

## Mary Matha Arts and Science College, Mananthavady

September-October 2024

### Raising Ceremony of 9th Kerala Naval Sub Unit NCC

The raising ceremony on September 30 was graced by CDR Mathew P. Mathew, the Chief Guest. This event marked the establishment of the first Naval Wing in Wayanad District and within Kannur University.

### Completion of PRCN Course

**Lt. Sabu O.J.** successfully completed the Pre-Commissioned Course (PRCN) at OTA Kamptee, which lasted three months.

### Thal Sainik Camp Participation

**UO Nandana Chalil**, Department of Zoology represented the Kerala & Lakshadweep directorate at the All India Thal Sainik Camp held in Delhi from September 2-14, showcasing our students' dedication to national service and leadership.

### Oath Taking Ceremony of College Union

The Oath Taking Ceremony for the College Union was held on September 27 in the college auditorium, marking the beginning of a new term for student leadership.

### Teacher's Achievements

**Dr. Sijo A.K.** from the Department of Physics published a paper titled **Unlocking High-Efficiency Solar Energy: Optimizing P3HT/Si Hybrid Solar Cells through Numerical Simulation** in *Physica Scripta*, a Q1 Scopus indexed journal. This publication contributes to the advancement of research in renewable energy.

**Sr.Elizabeth M J** from the Department of Comp.Science attended 16<sup>th</sup> International Conference on **Cellular Automata for Research and Industry**, ACRI 2024, University of Florida, Italy, presented a paper on **Sentiment Analysis for code-mixed data using cellular automata with deep learning models** and published the paper in **lecture Notes in Computer Science , Vol 14978, Springer, Cham.**

**Ms.Sharon Rose** chaired a session titled **Literature, Media and Dialogue: Narrative Responses from the Global South** at the **International conference on Navigating Inequality, Development and Sustainability in the Global South** organized by Vellore Institute of Technology, Andhra Pradesh University.

### Departments and Clubs Activities

- **Mathematics Association Inauguration:** Held on October 4, featuring a seminar on **Diverse pathways in Mathematics and Statistics** by Dr. A.P. Kuttikrishnan, the release of the mathematics manuscript magazine *Math-Periodico 2024*, and the launch of the Math Club **Henosis**.

- **Translation Fest:** On October 4, 2024, the Department of English, in collaboration with IQAC, organized a Translation Fest that included a translation contest, poetry recitation, and a quiz. This event encouraged linguistic skills and creativity among participants.
- **Seminar on health and hygiene:** On October 17, 2024, the Women's Cell, in collaboration with IQAC, organized a seminar on health and hygiene for women. This event aimed to promote awareness and education regarding women's health issues.
- **Inter-department Treasure Hunt :** The Math Club **Henosis** conducted an inter-department treasure hunt on October 18, 2024. This fun and engaging activity fostered teamwork and problem-solving skills among students from various departments.

### Day Celebrations

- **NSS Day Celebrations:** On September 24, NSS volunteers actively participated in cleaning efforts in the Mananthavady Town area, Clubkunnu, and KSRTC Depot. This initiative emphasized community service and environmental responsibility.
- **NCC Naval Videography Contest:** To commemorate the raising ceremony of the Naval Subunit, the NCC Naval conducted a videography contest on September 30. This event encouraged creativity and camaraderie among participants.
- **World Tourism Day Activities:** In observance of World Tourism Day, the Tourism Club organized an essay competition on "Resurgence of Wayanad through Tourism" on September 30, aiming to promote awareness and engage students in tourism-related discussions.
- **National Blood Donation Day:** On October 1, the Youth Red Cross unit conducted a free blood group detecting camp in collaboration with the Indian Red Cross Society and Kerala Academy, promoting health awareness among students.
- **Gandhi Jayanthi Celebrations:** The College Union and the Malayalam Department organized a Gandhi Jayanthi quiz on October 1. Additionally, NCC held a mass cleaning drive at Kattikulam, reinforcing the spirit of cleanliness associated with Gandhi's teachings.
- **Slogan Writing Competition:** The Nava NCC Subunit organized a slogan writing competition titled "Sampoorna Swachata: Innovate from Waste" on October 1, fostering creativity and awareness about waste management.
- **International Day of Older Persons:** On October 1, the college community visited various care homes, including Vianney Bhavan, Samaritan Bhavan, St. Ann's Home and Karuna Bhavan, to entertain residents with programs and distribute sweets, promoting social responsibility and community engagement.
- **Mental Health Awareness:** The Mental Health Club, in collaboration with Jeevani Centre, organized an awareness class about mental health and digital safety on October 10, emphasizing the importance of mental well-being.
- **Wildlife Week Celebration:** On October 8, 2024, the Zoology Club, in collaboration with the Social Forestry and Kerala Forest & Wildlife Department, celebrated Wildlife Week. The highlight was a vibrant flash mob performed at the Mananthavady Bus Stand and Gandhi Park, raising awareness about wildlife conservation and environmental protection.

## Students Achievements

- **Junior research Fellowship:** Nimisha P., a Research scholar in the Department of Computer Science, qualified for the Junior Research Fellowship (JRF) in the examination conducted by UGC, reflecting her academic excellence and dedication to research.
- **RBI Quiz Achievements:** Chandana Krishna and Gayathri K.P. from the Mathematics Department were selected for the state-level round of the Nationwide RBI Quiz after their success as district-level winners.
- **LCPL Krishna Priya V., CDT Najiya Nasrin, and CDT Nihala Fervin** were selected for the inter-group competition at the Republic Day Camp 2025, highlighting their commitment to NCC activities.
- **Wayanad District Athletics Championship**

Several students excelled in the Wayanad District Athletics Championship:

- **Vivek K R:** I Prize in 400 m Hurdles, 3rd Prize in 400 m running.
- **Aneeta Joseph:** 3rd Prize in 3000 m running.
- **Abhiya George:** I Prize in 100 m running and Long Jump.
- **Aaryasree K S:** I Prize in Long Jump, II Prize in 100 m Running.
- **NSS Leadership Camp:** Muhammed Sinan S.M., a second-year B.Com. student, participated in the State Leadership Camp of the National Service Scheme held in Calicut from October 9 to 11, 2024.
- **Sailing Expedition Participation:** POC Rahasya Mol M. successfully completed a special sailing expedition selection camp held in Trivandrum from October 1-10, 2024

**Dr.Geetha Antony Pullen**

**Principal**