

# ANDHRA LOYOLA COLLEGE

(AUTONOMOUS): : VIAJAYAWADA - 520 008

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### From the Principal's Desk

Andhra Loyola College proudly inaugurated its Platinum Jubilee Year with a grand ceremony graced by dignitaries, including His Excellency Sri. Abdul Nazeer, the Honorable Governor of Andhra Pradesh. The event marked the unveiling of two new Academic Blocks, symbolizing our commitment to academic advancement and infrastructure development. Our faculty's research contributions and intellectual pursuits continue to shine, with notable

achievements such as Dr. M.C. Rao's patent and faculty members' publications in prestigious journals. Additionally, faculty development programs and leadership roles underscore our commitment to academic excellence. Beyond academics, ALC remains dedicated to holistic development and community engagement through various initiatives and outreach programs. As we embark on this historic milestone, we reaffirm our commitment to excellence, innovation, and service to society, envisioning a future where Andhra Loyola College continues to be a beacon of knowledge and compassion.

- Rev. Fr. Dr. GA.P. Kishore, SJ

# RED CROSS EXCELLENCE AWARD RECOGNIZES COLLEGE'S CONTRIBUTION TO BLOOD DONATION

The Indian Red Cross Society Branch honored Andhra Loyola College with the Red Cross Excellence Award for its commendable efforts in organizing Voluntary Blood Donation Camps during the Red Cross Day Celebration on May 8, 2023.

# Faculty Development Programs Enhance Academic Expertise

Dr. L. Subha from the Department of English participated in a One Week Online Faculty Development Programme on Design, Develop and Deliver Online/Blended Learning Courses organized by the National Institute of Educational Planning and Administration (Deemed to be University), New Delhi, from May 1st to May 6th, 2023. Additionally, Mr. K. Moses Vandan, Mrs. Poornima N, and Mrs. J. Madhuri from the Department of Agriculture and Rural Development attended a similar program during the same period.

# Appointment of Dr. G. Sahaya Baskaran and Dr. P.Venu Gopala Rao in Key Academic Roles

Dr. G. Sahaya Baskaran, from the Department of

Physics, was appointed as a Reviewer for the International peer-reviewed journal ' Journal of Non Crystalline Solids'. Meanwhile, Dr. P. Venu Gopala Rao, Head of the Department of Mathematics, was designated as a Subject Expert for preparing the Syllabus of the 4-year UG Honours Programme by AP State Council of Higher Education (APSCHE) and for designing the 4th Year Syllabus of the 4-year Degree Course proposed by the APSCHE.

### **Faculty Contributions to Academic Development**

Several faculty members, including Dr. G. Sahaya Baskaran, Dr. P.Venu Gopala Rao, and Ms. D. Uma Kumari, were appointed as Subject Experts and contributed to various academic institutions, emphasizing Andhra Loyola College's commitment to academic excellence and collaboration.

### Guest Lecture on Drug Awareness

The Department of Chemistry organized a Guest Lecture on Drug



Awareness, featuring Mr. D. Prabhakar and Mr. Swaminathan from the Enforcement Department, with the aim of educating students and faculty members on critical social issues.

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### **Inauguration of Rowing Simulator**

Adding to the infrastructure of Naval Wings, a Rowing Simulator worth Ten Lakhs Rupees was inaugurated by Col. A.K. Rishi, Group Commander, NCC Group Headquarters, Kakinada, enhancing the training facilities for Naval Cadets.

### **Alumni Support for Community Initiatives**

ALCAA (Andhra Loyola College Alumni Association) extended collaborative support to ALC's Training Programme for students on Soft Skills and Aptitude, demonstrating the alumni's commitment to nurturing future generations.

### **Enhancing Hostel Facilities**

The College's hostels, including one exclusively for girls, continue to provide accommodation and organize various events to enrich the hostel experience for students.

#### Scholastic Training at Sanjeevan Niwas

Sanjeevan Niwas, a Jesuit training Centre, focuses on the intellectual and spiritual formation of scholastics, preparing them to serve society.

#### **Extension Activities and Community Engagement**

Andhra Loyola College's extension programs, including ALANA, ALERT, Equal Opportunities Cell (EOC), and Higher Education for Persons with Special Needs (HEPSN), aim to empower marginalized communities and promote social welfare.

#### **Management Freeships and Scholarships**

The College awarded Management Freeships and Scholarships to 276 deserving students, including sportsmen and women, fostering inclusivity and academic excellence.

#### **Healthcare Services and Support**

The College Dispensary continues to provide medical services and Generic Medicines to students and staff, free of cost, demonstrating its commitment to student welfare. Additionally, financial assistance was extended to students facing medical emergencies.

#### **Sports and Games Achievements**

Andhra Loyola College excelled in sports, winning several Inter-Collegiate Championships and providing opportunities for student athletes to represent

the university at national events.

#### **Successful Placements**

All JKC-trained students secured placements in reputed corporate companies through campus recruitment drives. Additionally, the APSSDC-sponsored Employability Skills Centre (ESC) facilitated training and placements for visually challenged students.

#### **Upgradation of Facilities**

The College invested in the completion, upgradation, and maintenance of physical and academic infrastructure, enhancing the learning environment for students and faculty members.

# Role of Biological Clocks in Health and Environment.



The Departments of Biotechnology, Microbiology and Botany have organized a Two Day National level Seminar on 20.09.2022 and 21.09.2022 on **Role of Biological Clocks in Health and Environment**. The resource persons included Prof P Subramanian, Dept of Biochemistry and Biotechnology, Annamalai University, Chidambaram, Tamil Nadu, Dr. T. Srikumar, Prof in Physics, Andhra Loyola College and Dr. P.Brahmaji Rao, Dept of Environmental Sciences, ANU, Guntur. A total of 180 students from participated in the Seminar.



### JUNE-23

# **Academic Achievements and Engagements Highlighted in Various Fields:**

# 1. Dr. K. Ramya Krishna Receives Young Soil Scientist Award:

Dr. K. Ramya Krishna, specializing in Agriculture and Rural Development, was honored with the prestigious Young Soil Scientist Award by Jaipur National University, Rajasthan, on June 4, 2022.

### 2. Research Article on Geological Epoch by Dr. T. Sai Mamata:

Dr. T. Sai Mamata, from the Department of English, made a notable contribution with her research article titled "New Geological Epoch-The Anthropocene," published in the Dickensian Journal, highlighting the evolving geological land-scape.

# 3. Mathematical Insights Published by Dr. P. Venu Gopala Rao and Fr. G. Kiran Kumar:

Collaboratively, Dr. P. Venu Gopala Rao and Fr. G. Kiran Kumar, from the Department of Mathematics, published a research paper titled "On Normal Fuzzy s- gamma ideals of Gamma seminear rings," offering valuable insights into mathematical theory.

### Work-Life Balance Explored by Ms. K. Durga Pavani :

Ms. K. Durga Pavani, from the Department of BBA, delved into the implications of work-life balance for better life and job satisfaction, publishing her findings in the JME Journal.

# 5. Faculty Development Programs Attended by Ms. J. Haripriya:

Ms. J. Haripriya, a member of the Department of Mathematics, participated in two Online Faculty Development Programs focusing on "Research Opportunities & Funding Agencies" and "Emerging Issues & Challenges," organized by the Research" Development Centre, Krishna University.

## 6. Engagement in Workshops on Educational Frameworks:

Dr. T. Sai Mamata, from the Department of English, actively participated in a series of one-day Online Workshops focusing on various aspects of educational frameworks, organized by the UGC-Human Resource Development Centre, Bhagat Phool Singh Mahila Vishwavidyalaya, Khanpur Kalan, Sonipat.

### 7. Webinar Attendance on Applications of Mathematical Sciences:

Mr. K. M. Nagarjuna, from the Department of Statistics, enriched his knowledge by attending a One Day National Webinar on "Applications of Mathematical Sciences," organized by St. Joseph's College for Women in collaboration with UASMS & SMSMS.

# 8. Engagement in Webinars on Experiential Learning:

Faculty members, including Ms. P. Lalitha, Mr. Hemanth Challa, and Mr. M. Elisha from the Department of Visual Communication and Electronic Media, actively participated in a webinar focusing on "Experiential Learning as Envisaged in NEP-2020," organized by the Guru Angad Dev Teaching Learning Centre, under PMMMNMT, Sri Guru Tegh Bahadur Khalsa College University of Delhi.

### 9. Workshop Participation on Research Writings and Ethics:

Ms. K. Durga Pavani from the Department of BBA enhanced her research skills by attending a Workshop on "Research Writings and Ethics," organized by the Department of Accounting & Finance & Corporate Secretaryship, Patrician College of Arts and Sciences.

### 10. Appointment as Subject Expert Board of Studies:

Dr. T. Sai Mamata, from the Department of English, was appointed as Subject Expert Board of Studies in English at St. Joseph's College for Women (A) for the academic years 2021-2023, as communicated by the principal on June 15, 2022.

## Andhra Loyola College Departments Showcase Innovation and Collaboration

# **Electronics Department's Contribution to Campus Displays:**

In June 2022, the Department of Electronics at Andhra Loyola College took a significant step forward by creating two LED screens with the support of the college management. These displays, operated by the department, were set up on the college campus. Students from the Electronics Department actively participated in this initiative. The achievement was highlighted on ETV YUVA programme, telecasted on ETV Andhra Pradesh and ETV Telangana on June 17th, 2022.

### **Nationwide Quiz Competition on Official Statistics:**

In collaboration with the National Statistical Office & Field Operations Division, the Department of Statistics organized a nationwide quiz competition on the topic of Official Statistics on June 27th, 2022. Dr. N. Srinivasa Rao, introduced the Chief Guest Sri B. Gopal Garu, Director DES, Govt. of A.P., and the theme of the event, "Azadi Ka Amrit Mahostav." Around 55 colleges and approximately 110 students





from I, II & III years from across Andhra Pradesh participated in the quiz. Mrs. N. Bharathi & Dr. K. N. V. R. Lakshmi, from the Department of Statistics, served as quiz masters for the competition.



**BLOOD DONATION CAMP** 



### Cadets Participate in Various Events by NCC wings:

Cadets from Andhra Loyola College participated in several events organized by all the four wings of NCC, showcasing their commitment to various causes:

International Day of Yoga on June 21st, 2022





Editor - in - Chief

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