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Regunathapuram PO., Karambakudi TK., Pudukkottai (DT) – 622302.

ASSOCIATION MEETING

Activity Name	ASSOCIATION MEETING – I:
Date of Activity	21.06.2023
Mode of Conduct	Offline
Time	12.30 PM to 1.30 PM
Participants (offline)	Faculty: 8
	Students: 193
Description	The inauguration of the Mathematics Association at Auxilium College of Arts and Science for Women took place on June 21, 2023. The primary goal of the Mathematics Association is to foster interest among students and to make the scientific temperament and logic of mathematics integral parts of their lives. Miss S. Hema took on the role of association leader, with Miss K. Deepika serving as the assistant association leader. Following their appointments, the leaders pledged, "We will make the scientific temperament and logic of mathematics the norm of our life. We will organize programs to stimulate a thirst for discovering new solutions, new methods, and new ways to promote interest in mathematics among our peers." Rev. Sr. V. Santhiagu Teresal then provided motivation, emphasizing the importance of leadership qualities. She addressed the students: "Dear students, in today's world, which is marked by a pursuit of pleasure, position, and power, along with a thirst for war and violence, and the degradation of feminine qualities and values, you are called upon to assume the full responsibility of being leaders
Photo	at Auxilium College."
	Regunathapuram, Tamil Nadu, India H46F+MVX, Regunathapuram, Tamil Nadu 622302, India Lat 10.561132° Long 79.124475° 21/06/23 02:32 PM GMT +05:30

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ASSOCIATION MEETING

Activity Name	ASSOCIATION MEETING- II
Date of Activity	07. 07.2023
Mode of Conduct	Offline
Time	12.30 PM to 1.30 PM
Participants (offline)	Faculty: 8
	Students: 193
	"Math may not teach me how to add love or subtract hate, but it gives me every
Description	reason to hope that every problem has a solution."
	With this inspiring thought, the Department of Mathematics held an association meeting on July 7, 2023. During the meeting, the head of the department Dr. Sr.Santiagu Theresal V announced that a two-day workshop would be conducted on August 18th and 19th. She elaborated on the significance of the workshop and emphasized the importance of active student participation.
photo	Regunathapuram, Tamil Nadu, India H46F+MVX, Regunathapuram, Tamil Nadu 622302, India Lat 10.561169° Long 79.124121° 07/07/23 12:21 PM GMT +05:30

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EXPOSURE VISIT

Activity Name	BOOK FESTIVAL
Date of Activity	05. 08.2023
Mode of Conduct	Offline
Time	9.30 AM to 1.30 PM
Participants (offline)	Faculty: 1
	Students: 10
	Assistant Professor R. Parimaleshwari from the Department of Mathematics,
Description	along with 10 students from our college, attended the book festival in Pudukottai.
	This event was jointly organized by the District Administration and the
	Tamilnadu Science Directorate. They were delighted to participate in the festival
	and purchased several books to enhance our college library's collection.
	Additionally, Mrs. Suvetha, a well-wisher and external academic expert affiliated
	with our college, generously sponsored a selection of books for the library.

Photo



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ASSOCIATION MEETING

Activity Name	ASSOCIATION MEETING- III
Date of Activity	22. 08.2023
Mode of Conduct	Offline
Time	12.30 PM to 1.30 PM
Participants (offline)	Faculty: 8
	Students: 193
Description	On August 22, 2023, the Department of Mathematics held an "Association Meet." Rev. Sr. V. Santiagu Theresal, the Head of the Department, commended the students for their active participation in the recent two-day National Level Workshop. During the meeting, the students shared insights into the benefits and feedback from the workshop. Furthermore, it was announced that a three-day International Conference would be held on October 19, 20, and 21, jointly organized by the Department of Mathematics and the Department of Computer Science.
Photo	

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COMMEMORATION

Activity Name	Commemoration of Mary Madha of Annai Velankanni
Date of Activity	08.09.2023
Mode of Conduct	Offline
Time	09.00 AM to 09.30 AM
Participants (offline)	Faculty: 8
	Students: 193
Description	The commemoration of Mary Madha of Annai Velankanni was held on September 8, 2023, at Auxilium College of Arts and Science for Women. The Department of Mathematics celebrated this special day with great enthusiasm. During the assembly, students from the Department of Mathematics performed a drama that beautifully depicted the story of Mary Madha of Annai Velankanni. Their performance was not only impressive but also played a significant role in
	helping everyone remember and honor Mary Madha. The ceremony concluded with a delightful surprise as the students were thrilled to witness the arrival of the Mother's Chariot. It was indeed a pleasant and memorable day for all attendees.
Photo	

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NAAN MUTHALVAN

Activity Name	NAAN MUTHALVAN
Date of Activity	20.09.2023- 27.10.2023
Mode of Conduct	Offline
Time	09.00 AM to 01.30 PM
Participants (offline)	Faculty: 8
	Students: 193
Description	The Naan Muthalvan Scheme is a skilling and up skilling initiative launched by
	the Government of Tamil Nadu. As part of this scheme, a Microsoft Office course was offered to the second-year students of the Mathematics Department. The program aims to enhance the employability of the youth and support the economic growth of the state by providing practical skills in using digital tools and technologies relevant to today's workplace. The classes commenced on September 20, 2023, at Auxilium College of Arts and Science for Women, Regunathapuram. A total of 12 classes were scheduled for the students, concluding successfully on October 27, 2023.

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VIGILANCE AWARENESS WEEK

Activity Name	VIGILANCE AWARENESS WEEK
Date of Activity	31.10.2023
Mode of Conduct	Offline
Time	09.00 AM to 09.30 AM
Participants (offline)	Faculty: 46
	Students: 750
Description	Auxilium College of Arts and Science for Women organized an "Integrity
	Pledge" as part of the "Vigilance Awareness Week 2023." The theme for this
	year's observance was "Say no to corruption: Commit to the Nation." On October
	30, 2023, during the college assembly, the pledge was taken by 46 faculty
	members, non-teaching staff, and 750 students. The event was facilitated batch-
	wise, with different groups leading the pledge for the students. This initiative
	aimed to reinforce the commitment to integrity and emphasize the importance of
	combating corruption.
Photo	Pappapatti, Tamil Nadu, India H43H+HFJ, Pappapatti, Tamil Nadu 622302, India Lat 10.55391° Long 79.129067° 31/10/22 09:28 AM GMT +05:30

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IIC CELEBRATION ACTIVITY

Activity Name	National Education Day
Date of Activity	09.11.2023
Mode of Conduct	Offline
Time	10.00 am to 04.00 pm
Participants (offline)	Students: 98
	Faculty: 05
Description	The National Education Day - Celebration Activity Event was celebrated by AIIC in collaboration with the Department of Mathematics on 09 November 2023. The resource person was Dr.Santiagu Theresal, the IQAC coordinator and the Vice Principal of Auxilium College of Arts and Science for Women, Regunathapuram. The participants were 98 Students and 5 Faculty Members who participated in the session actively. The session was aimed to sensitize faculty and students about the National Education Policy and the revolutionary changes the policy will introduce in the education sector. The participants were motivated to understand the importance of NEP and to excel in academics by updating themselves regularly. At the end of the session, the students were given a file with the book titled 'Wings of Fore' - by Dr. A.J. Abdul Kalam to mark National Education Day.
Photo	

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CHRISTMAS CELEBRATION

Activity Name	CHRISTMAS CELEBRATION
Date of Activity	22. 12.2023
Mode of Conduct	Offline
Time	11.30AM to 2.30 PM
Participants (offline)	Faculty: 8
•	Students: 195
Description	The celebration of Christmas at Auxilium College of Arts and Science for Women took place on December 22, 2023. The Chief Guest for the event was Rev. Fr. R.K. Samy, the Parish Priest from Miracles of Our Lady, Thanjavur Diocese. The program was hosted by Ms. A. Sagaya Mary and Ms. K. Arockia Jancy from the Department of Mathematics, while Ms. S. Priyanka delivered the welcome speech.
	Each segment of the program included a Christmas message, enriching the festive spirit. Rev. Fr. R.K. Samy commended the students for their dynamic performances and shared his insights on the crucial role educated women play in society, particularly in challenging situations.
	The highlight of the celebration was the arrival of Santa Claus, a moment that brought great excitement and joy to the entire college community. The event concluded on a high note, with best wishes extended to the students for a Happy and Merry Christmas and a Prosperous New Year 2024. As a token of the festive spirit, each student received a calendar and a slice of cake. It was indeed a delightful and festive program that brought joy to everyone involved.
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IIC CELEBRATION ACTIVITY

Activity Name	NATIONAL YOUTH DAY
Date of Activity	12.01.2024
Mode of Conduct	Offline
Time	One Day
Participants (offline)	Students: 184 Faculty: 07
Description	Auxilium Institution's Innovation Council (AIIC) at Auxilium College of Arts and Science for Women, Regunathapuram, celebrated "National Youth Day" on January 12, 2024. This event commemorates the birth anniversary of the esteemed Indian saint and philosopher, Swami Vivekananda. Youth represents a pivotal segment of the nation, leading it forward; hence, they are chosen as the primary recipients to be inspired by Swami Vivekananda's ideas and ideals. To mark the occasion, AIIC, in collaboration with the Department of Mathematics, organized a speech competition aimed at imparting the wisdom, inspiration, and brilliance encapsulated in Swami Vivekananda's philosophy and teachings to the youth of India. The speech competition was overseen by Ms. Sumithra, NIRF Coordinator, under the astute guidance of Dr. Santiagu Theresal, Vice President of AIIC. The competition participants, comprising approximately 184 students from various disciplines, were evaluated by Prof. Allirani, the Convener of AIIC, and Dr. Sangeetha, MoE Certified Innovation Ambassador, based on four criteria: Content, Voice modulation, Presentation skills, and Audience engagement. Certificates were awarded to the top three winners and all other participants. In addition to the speech competition, AIIC organized a volleyball sports activity aimed at invigorating the energy of the youth and fostering life skills such as teamwork, leadership, accountability, patience, and self-confidence to equip them to confront life's challenges. The sports activity was coordinated by Prof. Megala, the Physical director of Auxilium College of Arts and Science for Women. Overall, the event successfully achieved its objective of instilling Swami Vivekananda's ideas and teachings among the students, with a focus on encouraging and inspiring the esteemed youth of India.

Photo



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PONGAL CELEBRATION

Activity Name	PONGAL CELEBRATION
Date of Activity	January 12, 2024
Mode of Conduct	Offline
Time	9.30AM to 2.30 PM
Participants (offline)	Faculty: 8
	Students: 195
Description	The celebration of Pongal at Auxilium College of Arts and Science for Women on January 12, 2024, beautifully showcased the rich cultural heritage and communal spirit of Tamil Nadu. The campus came alive with students and staff dressed in traditional sarees and the grounds adorned with vibrant Rangoli, creating an atmosphere that paid homage to tradition and fostered a strong sense of community among the participants.
	The ceremony was inaugurated by Secretary Rev. Sr. Magnificat, Principal Rev. Sr. M. Sebasti Jeya Pushpam, Rev. Sr. Santiagu Theresal, and other sisters from the community, who together lit the firewood, marking the beginning of the festivities. This act highlighted the festival's significance and the value the institution places on cultural heritage.
	The presence of Rev. Fr. Aro Jesuraj as the chief guest further emphasized the festival's cultural importance and provided an educational perspective on such celebrations, offering students a deeper insight into Tamil culture and traditions.
	A key feature of the festival was the interactive component where the Department of Mathematics prepared Pongal together. This activity reflected the communal aspect of the harvest festival, where sharing and togetherness are central themes. Additionally, the interdepartmental Pongal competition provided a platform for showcasing talent and creativity, further enriching the cultural tapestry of the celebration.
	The event concluded with the announcement and rewards for the best Pongal presentations, judged by three external judges—Mrs. Murugeshwari, Mrs. Meenakshi, and Mrs. Rubi from Government Higher Secondary School, Regunathapuram. This underscored the importance of creativity and innovation within the framework of traditional celebrations, leaving participants with a sense of pride and accomplishment.

Photos





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CHARITY DAY CELEBRATION

Activity Name	CHARITY DAY CELEBRATION
Date of Activity	20.04.2024 - 21.04.2024
Mode of Conduct	Offline
Time	9.30AM to2.30 PM
Participants (offline)	Faculty: 8
	Students: 195
Description	The Charity Day Celebration at the Arts and Science College, held on March 20-21, 2024, was a heartwarming display of community and generosity. Each department participated by selling different products, with the Mathematics Department choosing to sell ice cream. For this initiative, each student contributed Rs 200, which was used to purchase the ice cream.
	The students of the Mathematics Department embraced the spirit of the event with enthusiasm, skillfully selling their products. Their efforts were highly successful, resulting in a profit of Rs 17,500. This substantial sum reflects not only the hard work of the students but also the generosity of those who supported the event by purchasing items.
	The Charity Day was a vivid demonstration of the spirit of giving within the college community, showcasing how collective efforts can lead to significant outcomes. The success of this event highlights the positive impact of such community-oriented initiatives and the difference they can make when everyone participates wholeheartedly.
Photo	Table 10 INFORMATION Steady

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PAST PUPILS ENROLLMENT

Activity Name	PAST PUPILS ENROLLMENT
Date of Activity	26. 04.2024
Mode of Conduct	Offline
Time	9.30 AM to 10.30 AM
Participants (offline)	Faculty: 8
	Students: 50
Description	On March 26, 2024, two hundred and eighty-eight outgoing students of the Arts and Science College were officially enrolled in the FMA Past Pupils Association. The ceremony was held in the college's Media Hall, marking a significant milestone for these students as they transitioned into the alumni community.
	The Department of Mathematics was entrusted with a key responsibility for this function: to collect past pupils' cards and group photos from all departments. In preparation for the event, arrangements were made to obtain aluminum cards and group photos for the students of various departments. This task was executed with precision, ensuring that all outgoing students received these items as a keepsake of their time at the college and as a symbol of their new status as alumni.
	This event not only celebrated the achievements of the graduating students but also strengthened the bond between the alumni and the college, fostering a sense of continuity and community among past and present students.
Photo	PAST PUPIL Enrollment AUSTRUM COLLEGE CE ARE AND SENCE RESUMA HALLRAM

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FAREWELL DAY CELEBRATION

Activity Name	FAREWELL DAY CELEBRATION
Date of Activity	26. 04.2024
Mode of Conduct	Offline
Time	11.30 AM to 2.30 PM
Participants (offline)	Faculty: 8 Students: 195
Description	On March 26, 2024, our college hosted a heartfelt farewell celebration for the final-year students in the Auditorium. The event was a colorful affair, marked by students donning vibrant costumes and cosmetics as they assembled in their designated areas.
	The festivities kicked off with a warm welcome address delivered by Miss Sahana Mariyam from II B.A. English, setting a heartfelt tone for the event. This was followed by poignant farewells from the first and second-year students, who expressed their gratitude and good wishes to their departing seniors. These speeches reflected deep bonds and shared experiences, adding emotional depth to the occasion.
	The Department of Mathematics played a significant role in the day's proceedings by organizing a delightful lunch for the staff and final-year students. This meal provided a wonderful opportunity for everyone to gather and share memories, laughter, and camaraderie. As they enjoyed their lunch, the atmosphere was filled with nostalgia and affection.
	With the conclusion of the lunch, the farewell day celebration came to an end. It was a day filled with joyful and touching moments, leaving behind cherished memories for all attendees. The event not only commemorated the students' academic journey but also celebrated the strong community spirit within the college.

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NAAN MUTHALVAN

Activity Name	NAAN MUTHALVAN
Date of Activity	26. 04.2024- 05.04.2024
Mode of Conduct	Offline
Time	10.00 AM to 01.00 PM
Participants (offline)	Faculty: 1
_	Students: 19
Description	The Tamil Nadu Government organized a Skill Development Program specifically tailored for the III B.Sc Mathematics students. This initiative was spearheaded by Ingage, a training partner, and focused on Advanced Data Analytics using Python. Data analysis involves the techniques of collecting, transforming, and organizing data to facilitate future predictions and informed data-driven decisions.
	The program provided students with an in-depth overview of advanced data analytics, outlining its future scope and the critical role of data analysts. Additionally, it emphasized the importance of programming languages in the field, with a particular focus on Python.
	The classes commenced on February 6, 2024, and were held every Tuesday at the Government Arts and Science College, Maruthankonviduthy, Karambakkudi. The course spanned a series of nine classes, concluding successfully on April 5, 2024. Through this course, students gained valuable insights and practical skills in data analytics, which are essential for their future careers in the rapidly evolving tech-driven landscape.
	Maruthankonviduthy, Tamil Nadu, India G489+669, Maruthankonviduthy, Tamil Nadu 622302, India

Long 79.118025° 13/02/24 12:52 PM GMT +05:30

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UG & PG STUDENTS' EDUCATIONAL TOUR TO MADURAI

Name of the Activity	Industrial Visit to Madurai
Date of Activity	02.04.2024
Place	Meenakshi Amman Temple, Thirumalai Nayakkar Mahal, Kalaignar Centenary Library
Participants	Students: 49 Faculty: 07
Description	The Department of Mathematics at our esteemed institution organized an enriching and educational tour for the final year undergraduate and postgraduate students, providing a blend of cultural, historical, and leisure experiences. This report encapsulates the details, experiences, and outcomes of the tour to Madurai, conducted on 2nd April 2024.
	Objective: The primary objective of this tour was to broaden the educational horizons of the students, exposing them to the rich cultural heritage and historical significance of Madurai, thereby complementing their academic learning with real-world knowledge.
	Participants: The tour saw enthusiastic participation from the department, comprising: 49 Students: Final year undergraduates and postgraduates.7 Faculty Members: Including professors and departmental staff.
	Itinerary and Experiences: The group embarked on their journey in the early hours of the morning at 3:00 AM on 2nd April 2024, aboard a comfortable tourist bus specifically arranged for this educational tour. Upon reaching Madurai at 7:30 AM, the group refreshed and enjoyed a hearty breakfast, gearing up for the day's activities.
	Educational Visits Meenakshi Amman Temple: The tour commenced with a visit to the iconic Meenakshi Amman Temple, a masterpiece of Dravidian architecture and a pivotal center of Tamil culture. Students marveled at the intricate carvings, towering gopurams, and the historical significance of the temple, gaining insights into religious and architectural history.

Thirumalai Nayakkar Mahal: Next, the group explored the Thirumalai Nayakkar Mahal, a testament to the architectural prowess of the Nayak Dynasty. The fusion of Dravidian and Islamic architecture, along with the grandeur of the palace, provided students with a glimpse into the historical and cultural amalgamation that characterizes Madurai.

Kalaignar Centenary Library: The visit to the Kalaignar Centenary Library was particularly enlightening for the students, offering them access to a vast repository of knowledge. This visit underscored the importance of literature and continuous learning, enriching the academic spirits of the participants.

Wet Park Visit: After the educational visits, the group headed to a renowned wet park in Madurai. This provided an ideal setting for relaxation and leisure, allowing students and faculty to enjoy various wet rides. It was a unanimous reflection that visiting the wet park before lunch was a delightful choice, adding a refreshing break to the day's schedule. The day concluded with the group starting their journey back at 7:30 PM, filled with joyful experiences and memories. On the way, we had the joy of visiting our new college Auxilium College, Chittampatti, and refreshing ourselves. The return to the college campus was marked by a safe arrival at 11:30 PM on the same day. The Department of Mathematics extends its heartfelt gratitude to all the students, faculty members, and administrative staff who contributed to the success of this tour. Special thanks to the tour coordinators and the management of the places visited for their hospitality and support.

Outcome: The educational tour to Madurai was a resounding success, achieving its objective of providing a holistic educational experience outside the conventional classroom setting. It fostered a sense of friendship among students and faculty, ignited intellectual curiosity, and provided a first-hand experience of Tamil Nadu's rich cultural and historical heritage.

Conclusion: This educational tour not only added a spark to the knowledge of the participants but also served as a thought-provoking journey that bridged the gap between academic learning and real-world experiences. It highlighted the importance of educational tours in fostering comprehensive learning and offered an unforgettable experience to the final-year students, leaving them with lasting memories and learning as they near the completion of their academic journey.

Photos



