



# Annai Hajira Women's College

Melapalayam, Tirunelveli – 627 005

Accredited with B<sup>++</sup> Grade (CGPA of 2.95 out of 4.0) by NAAC (I Cycle)

(A Unit of As-Sathiq Educational Society)

(Affiliated to Manonmaniam Sundaranar University)



Department of  
Physics

Department of Physics

**ASSOCIATION ACTIVITIES & EVENTS**

**2024-2025**

## List of Events 2024 – 2025

| <b>Sl.No.</b> | <b>Date</b>                    | <b>Name of the Event</b>   |
|---------------|--------------------------------|--|
| 1             | 08.08.2024                     | Inauguration of the Association & International Seminar on Applied Science & Recent Trends in Technology |
| 2             | 17.12.2024                     | National Energy Conservation day   |
| 3             | 06.02.2025<br>to<br>08.02.2025 | Three-Day Life Skills Workshop   |
| 4             | 12.02.2024                     | International day of Women and Girls in Science and Technology   |
| 5             | 28.02.2025                     | National Science Day   |
| 6             | 09.04.2025                     | Valediction of Physics Association- ATRACT 2024  |
| 7             | 23.04.2025                     | Earth Day  |
| 8             | 23.04.2025                     | Book Day   |



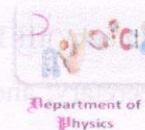
# Annai Hajira Women's College

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## Inauguration of Physics Association ATRACT and International Seminar on Applied Science & Recent Trends in Technology (ISASRTT – 2024)

### Event Summary:

|                          |          |   |
|--------------------------|----------|---|
| <b>Name of the Event</b> | <b>:</b> | <b>Inauguration of Physics Association - ATRACT and International Seminar on Applied Science &amp; Recent Trends in Technology (ISASRTT – 2024)</b> |
| <b>Date &amp; Time</b>   | <b>:</b> | <b>08.08.2024; 10.00 a.m to 04.00 p.m</b>   |
| <b>Participants</b>      | <b>:</b> | <b>Students and Staff members of AHWC and various institutions</b>  |
| <b>Venue</b>             | <b>:</b> | <b>Auditorium</b>   |

*"The greatest discoveries often lie not in finding new things, but in seeing familiar things in new ways." - Alexander Fleming*

The Physics Department of Annai Hajira Women's College inaugurated the Association, 'ATRACT,' on August 8<sup>th</sup>, 2024. To mark this significant occasion, the Department organized an **"International Seminar on Applied Science & Recent Trends in Technology (ISASRTT – 2024),"** which brought together eminent academicians and enthusiastic students.

The inaugural session was honored by the presence of **Haji Er. S.K. Syed Ahamed**, President of Annai Hajira Women's College; **Haji Er. S.K. Kutha Mohamed**, Secretary; and **Haji O.K. Jafar Sauthik**, Treasurer and **Dr. K. Rajab Fathima**, Principal, Annai Hajira Women's College. Distinguished guests included Mr. K. Rabi Ahmed, Former Head of the Department of Physics at Sadakathullah Appa College, Tirunelveli; Mr. N.T. Pratheeb Kumar, Senior Data Engineer at Geolog International BV, Italy; Mr. Saleem Ahamed, Headmaster of Rahmania Higher Secondary School, Tirunelveli; and Mrs. Katheeja, Headmistress of Muslim Girls Higher Secondary School. Their presence added prestige to the event, inspiring both students and faculty alike. Ms. T.N.

Sameera, III B.Sc. Physics, Association Secretary; Ms. S. Buvaneshwari, II B.Sc. Physics, Joint Secretary; and Ms. J. Rasiya Banu, I B.Sc. Physics, Joint Secretary, actively participated in the event and assumed their responsibilities.

The event began with a warm welcome by Dr. N. Ammakutti@Sridevi, Assistant Professor in the Department of Physics, who set the tone for the day. This was followed by the presidential address delivered by Haji Er. S.K. Syed Ahamed, who highlighted the importance of staying updated with the latest developments in science and technology. The felicitation addresses by Mr. K. Rabi Ahmed and Mrs. Katheeja further emphasized the relevance of applied sciences in today's world.

In recognition of their contributions, the invited resource persons were honored with mementos, presented by Haji Er. S.K. Syed Ahamed and Mrs. P. Malathi, Assistant Professor, Department of Physics. The seminar then proceeded with the introduction of the first session's resource person by **Mrs. A. Aysha Nilobar, Head & Assistant Professor, Department of Physics.**



*Honoring the Resource Persons, Dr. Mehaboobathunnisha, Mohamed Bin Zayad University of Artificial Intelligence, Abu Dhabi and Dr. P.S. Bindu, Associate Professor at Lady Doak College, Madurai.*



*Felicitations Address by Mr. K. Rabi Ahmed, Former Head of the Department of Physics at Sadakathullah Appa College, Tirunelveli*



*The Resource Person delivering the seminar*

The morning session featured an inspiring talk by **Dr. Mehaboobathunnisha** from Mohamed Bin Zayed University of Artificial Intelligence, Abu Dhabi. Her presentation on '**AI across Sciences: Innovations and Insights**' captivated the participants. She provided a comprehensive overview of how Artificial Intelligence is being applied across various scientific fields, including stock market analysis, and encouraged interactive discussions by answering questions from students with enthusiasm. The session was met with great enthusiasm, and attendees gained valuable insights from her talk.

The second session of the Seminar was marked by an intellectually stimulating seminar delivered by **Dr. P.S. Bindu, Associate Professor at Lady Doak College, Madurai**. Dr. R. Lavanya, Assistant Professor in the Department of Physics, provided a brief overview of the resource person's extensive academic background and research contributions. The second session, titled '**Nonlinear Dynamics in Applied Sciences: A Perspective**', was a deep dive into the complexities of nonlinear systems, a field that has far-reaching implications across various domains of science and technology. She began by introducing the fundamental concepts of Nonlinear Dynamics. She explained how solitons play a crucial role in various physical phenomena, including fluid dynamics and optical fibers, making them indispensable in both theoretical studies and practical applications.

One of the highlights of the presentation was the discussion on chaos theory. Through engaging animations and visual aids, she demonstrated the occurrence of chaos in weather patterns, highlighting its implications for long-term weather prediction and climate modeling.

She also insisted upon the intersection of nonlinear dynamics with artificial intelligence (AI), showcasing how these fields complement each other. She discussed how AI algorithms are

increasingly being employed to model and predict the behavior of nonlinear systems, especially in areas such as drug design. The session was highly appreciated by both students and faculty members.

The seminar attracted participants from several neighboring institutions, including Christopher Arts and Science College (Women), Soorangudi, Tirunelveli; Sadakathullah Appa College (Autonomous), Tirunelveli; The Madurai Diraviyam Thayumanavar Hindu College, Tirunelveli; and Sri Sarada College for Women (Autonomous), Tirunelveli. In total, around 250 participants, comprising students and staff members from these colleges, as well as from Annai Hajira Women's College, benefited from the seminar.



*Certificate distribution by the Chief Guest*

Following this enlightening session, the event continued with a valedictory session. **Dr. S. Sabreen Muneer, Head & Assistant Professor in the Department of Language**, delivered a felicitation address, commending the organizers and participants for their dedication to advancing knowledge in applied sciences.

The seminar concluded with a vote of thanks by Ms. S. Virgin Brindha, Assistant Professor in the Department of Physics. She expressed her gratitude to the resource persons, participants, and organizing committee for their contributions to making ISASRTT – 2024 a resounding success. The event not only provided a platform for knowledge exchange but also inspired students and faculty to explore new frontiers in their respective fields.

#### **Outcomes for the program**

1. **Enhanced Knowledge in Applied Science and Technology:** Participants gained valuable insights into the latest developments in Artificial Intelligence and Nonlinear Dynamics.

The seminar broadened their understanding of how these advanced topics are applied in real-world scenarios, such as stock market analysis, weather prediction, and drug design.

2. **Strengthened Academic Collaborations:** The seminar fostered academic collaboration between Annai Hajira Women's College and neighboring institutions. The participation of various colleges in the event led to the exchange of ideas and knowledge, paving the way for future collaborative efforts in research and academic activities.
3. **Increased Engagement with Industry and Academia:** The interaction with distinguished speakers not only motivated the participants to pursue advanced studies and research but also exposed them to potential career paths in the fields of Artificial Intelligence and Applied Sciences.

*Aysha*  
21/8/24

Signature of the HoD  
Head of the Department  
PHYSICS  
Annai Hajira Women's  
Melapalayam - 627 005.

*Lajae Khalil*  
21/8/24

Signature of the Principal  
PRINCIPAL  
ANNAI HAJIRA WOMEN'S COLLEGE  
MELAPALAYAM - 627 005.



## National Energy Conservation Day 2024

### Event Summary:

|                   |   |   |
|-------------------|---|---|
| Name of the event | : | National Energy Conservation Day 2025   |
| Date of the event | : | 17.12.2024  |
| Venue             | : | Hall no - 14  |
| Participants      | : | Students from Department of Physics   |
| Outcome           | : | Students gained insights into energy conservation and sustainability.<br>Participation in drawing and paper presentations fostered innovative thinking.<br>Motivated students to adopt energy-efficient habits in daily life. |

On 17th December 2024, Department of Physics, Annai Hajira Women's College celebrated National Energy Conservation Day to raise awareness about the importance of energy efficiency and sustainable practices. The event began with a Qirat by a student, followed by Tamizhthai Vazhthu. T.N. Sameera, a student of III B.Sc. Physics, delivered the welcome address, setting the stage for an insightful session on energy conservation and its significance in today's world.

The highlight of the event was a special lecture by Dr. R. Lavanya, Assistant Professor, Department of Physics, who emphasized the need for responsible energy consumption, renewable energy sources, and innovative energy-saving technologies. She also discussed practical strategies for reducing energy waste in daily life and the role of young minds in building a sustainable future. The session was highly interactive, with students engaging in discussions on the importance of energy conservation.

To further encourage creativity and awareness, students actively participated in drawing and paper presentation competitions, showcasing their ideas and understanding of energy conservation. Their enthusiasm reflected a deep commitment to sustainability. The event concluded with a vote of thanks delivered by P.M. Shamima Rukshana, III B.Sc. Physics, expressing gratitude to the speaker, faculty, and participants for making the program a success. The event concluded with National Anthem.



Tirunelveli, Tamil Nadu, India  
 92C/2, Nethaji Road, Melapalayam, Tirunelveli, Tamil Nadu 627005, India  
 Lat 8.675649° Long 77.713133°  
 17/12/24 12:53 PM GMT +05:30



Tirunelveli, Tamil Nadu, India  
 92C/2, Nethaji Road, Melapalayam, Tirunelveli, Tamil Nadu 627005, India  
 Lat 8.675649° Long 77.713133°  
 17/12/24 12:41 PM GMT +05:30

*Azha*  
 18/12/24  
**Head of the Department**  
**PHYSICS**  
**Annai Hajira Women's College,**  
**Melapalayam - 627 005.**

*Al*  
 18/12/24  
**Co-ordinator, IQAC**  
**Annai Hajira Women's College**  
**Melapalayam**

*Lajan*  
 18/12/24  
**PRINCIPAL**  
**ANNAI HAJIRA WOMEN'S COLLEGE**  
**MELAPALAYAM - 627 005.**

## List of Participants

| SL.NO                    | NAME OF THE STUDENT  | SIGNATURE OF THE STUDENT |
|--------------------------|----------------------|--------------------------|
| <b>III B.Sc. Physics</b> |                      |                          |
| 1.                       | ALI NABINA S         | S. Ali Nabina            |
| 2.                       | HALITHA ROSHAN S     | S. Halitha Roshan        |
| 3.                       | JEENA JASMINE T A    | T A Jeena Jasmine        |
| 4.                       | MEHAR NISHA T        | T. Mehar nisha           |
| 5.                       | MUTHULAKSHMI S       | S. Muthu lakshmi         |
| 6.                       | NASEEN RUHAITHA N    | N. Naseen Ruhaita.       |
| 7.                       | SAMEERA T N          | T N Sameera              |
| 8.                       | SELVA PRIYA R        | R. Selva Priya           |
| 9.                       | SHAMIMA RUKSHANA P M | P.M. Shamima Rukshana    |
| <b>II B.Sc. Physics</b>  |                      |                          |
| 10.                      | BAHMEETHA N          | N. Bahmeetha             |
| 11.                      | BUVANESHWARI S       | S. Buvaneshwari          |
| 12.                      | MOHAMED BASEERA K    | K. Baseera.              |
| <b>I B.Sc. Physics</b>   |                      |                          |
| 13.                      | AL NAZEERA B         | B. Al Nazeer.            |
| 14.                      | FARHANA S            | S. Farhang               |
| 15.                      | FATHIMA BENASIR K    | K. Fathima Benasis       |
| 16.                      | JAINABA NISHA K      | K. JAINABA NISHA.        |
| 17.                      | MOHAMED SAMA M       | M. Mohamed Sama          |
| 18.                      | NANDHINI R           | R. Nandhini              |
| 19.                      | RASIYA BANU J        | J. RASIYA BANU.          |

Aysha  
18/12/24

Head of the Department  
PHYSICS

Annai Hajira Women's College,  
Melapalayam - 627 005.

Lajee Oath  
PRINCIPAL 18/12/24

ANNAI HAJIRA WOMEN'S COLLEGE  
MELAPALAYAM - 627 005.



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## 3 days workshop on Life Skills for Excellence

6th to 8th February 2025



### Life Skills for Professional Excellence: Achieving Competencies and Empowerment Strategies

#### DAY 1

- Self-Awareness & Self Understanding
- Attitude & Positive Thinking
- Critical & Creative Thinking

#### DAY 2

- Mindfulness & Happiness
- Effective Communication
- Emotional Intelligence

#### DAY 3

- Coping with Stress
- Ethics
- Holistic Well-being:  
Nurturing Physical & Mental Health

#### INAUGURATION

February 6, 2025 | 10:00 AM  
Auditorium, AHWC

#### In Association with

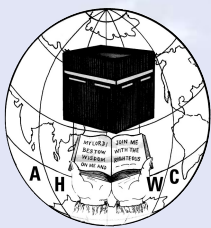


Er.S.K.Syed Ahamed  
President, AHWC

Er.S.K.Kutha Mohamed  
Secretary, AHWC

Haji O.K.Jafar Sauthik  
Treasurer, AHWC

Dr.K.Rajab Fathima  
Principal, AHWC



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*In Association with*

**TP SOLAR LTD**

A TATA Enterprise

**TPCDT**

**St.Xavier's College**

Palayamkottai

*3-Days Workshop on*

## **LIFE SKILLS FOR EXCELLENCE**

### **Valediction Ceremony**

08.02.2025 | 02.30 P.M. | Seminar Hall, AHCW

#### **AGENDA**

1. QIRAT : **A.Arshidha**, III B.Sc. Computer Science
2. TAMIL THAI VAAZHTHU
3. WELCOME ADDRESS : **Dr.R.ANURADHA**, Assistant Professor & Head  
Department of Chemistry, AHCW
4. PRESIDENTIAL ADDRESS : **Haji Er.S.K.SYED AHAMED**, President, AHCW
5. FELICITATION : **Dr.K.RAJAB FATHIMA**, Principal, AHCW
6. GUEST ADDRESS : **Mr.K.KARTHIK**, Group Head-BHR Module Plant,  
TP Solar Ltd.
7. FELICITATION : **Mr.SINGARAJ**, Group Head, CST, TP Solar Ltd.
8. STUDENTS' FEEDBACK
9. VOTE OF THANKS : **Mrs.A.AYSHA NILOBAR**, Assistant Professor & Head  
Department of Physics, AHCW
10. NATIONAL ANTHEM





# Annai Hajira Women's College (AHWC)

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## Report on

### **3-Days Workshop on**

### **“LIFE SKILLS FOR EXCELLENCE”**

### **Life Skills for Professional Excellence: Achieving Competencies and Empowerment Strategies**

#### **Event Summary:**

**Name of the event** : 3-Days Workshop on “Life Skills for Excellence”

**Place of the event** : Seminar Hall, AHWC

**Date of the Event** : 6<sup>th</sup> to 8<sup>th</sup> February 2025

**Participants** : III B.Sc. Chemistry, Physics, Mathematics and Computer Science Students of AHWC

**Outcome and Feedback** : The workshop received overwhelmingly positive feedback from the students, who appreciated the interactive sessions, insightful discussions, and opportunities for networking. The workshop achieved its objective of empowering participants with essential life skills.

The 3-day workshop on "Life Skills for Excellence" was successfully organized by Annai Hajira Women's College in association with TP Solar Ltd. – A TATA Enterprise, Tata Power Community Development Trust (TPCDT), and St.Xavier's College, Palayamkottai. The workshop, held from 6<sup>th</sup> to 8<sup>th</sup> February 2025, aimed to equip the students with essential life skills to achieve excellence in their personal and professional lives.

#### **Day 1 (06.02.2025):**

The workshop commenced with a formal inauguration ceremony on 06.02.2025, featuring Qirat, Welcome speech by Dr.R.Anuradha, Assistant Professor and Head, Department of Chemistry, Felicitation by Mrs.A.Aysha Nilobar, Assistant Professor and Head, Department of Physics and the workshop trainer Dr.R.Sahyaraj, Former Head, PG Department of Social Work, St.Xavier's College, Palayamkottai.

The trainer, Dr.R.Sahyaraj started the first day with icebreaking session and he educated the students about Self-Awareness & Self-Understanding.

In the afternoon Session, the other trainer Mrs.R.Sweety Grace, Assistant Professor, PG Department of Social Work, St.Xavier's College, Palayamkottai taught the students about Attitude, Positive thinking, Creative thinking as well about Critical thinking.



**3-Days Workshop on "Life Skills for Excellence" by the trainers Dr.R.Sahayaraj and Mrs.R.Sweety Grace, PG Department of Social Works, St.Xavier's College, organised by TP Solar Ltd., TPCDT, AHCW and St.Xavier's College – 06.02.2025 (Day 1) @ AHCW**

**Day 2 (07.02.2025):**

On the second day of the workshop (07.02.2025), students engaged in interactive sessions, group discussions, and hands-on activities that focused on cultivating essential life skills, including: Mindfulness - Practicing presence and awareness, Effective Communication - Developing clear and concise expression and Emotional Intelligence - Understanding and managing emotions. These engaging sessions enabled the students to explore and enhance their skills in a supportive and collaborative environment.



**3-Days Workshop on "Life Skills for Excellence" by Dr.R.Sahayaraj and Mrs.R.Sweety Grace, PG Department of Social Works, St.Xavier's College – 07.02.2025 (Day 2) @ AHCW**

### **Day 3 (08.02.2025):**

On the third and final day of the workshop, in the morning session, Students delved into crucial topics that promoted Overall Well-being, including: Coping with Stress i.e. Effective strategies for managing stress and anxiety, Ethics: Understanding and applying moral principles in personal and professional life and Holistic Well-being: Nurturing Physical and Mental Health.

Through interactive sessions and engaging activities, students gained valuable insights and practical tips to maintain a healthy work-life balance, foster resilience, and cultivate holistic well-being.

### **Valediction Ceremony**

The valediction ceremony marked the conclusion of the workshop. The students and organizers expressed their gratitude to the partners, trainers, and everyone involved in making the workshop a success. Valediction Ceremony, on the Day 3 afternoon, was started through prayer recitation by A.Arshidha, III B.Sc. Computer Science, welcome address by Dr.R.Anuradha, Head, Department of Chemistry. Presidential address was given by the AHWC President Er.S.K.Syed Ahamed and felicitation by Dr.K.Rajab Fathima, Principal, AHWC.

The keynote address was delivered by Mr.Karthik, Group Head, Business Human Resource BHR module Plant, TP Solar Ltd. His inspiring speech emphasized the importance of life skills in achieving success and excellence. Additionally he conducted a session on 'Resume Building' where he guided the students on crafting effective resumes that showcase their skills, qualifications and experiences.

Furthermore Mr.Singaraj, Group Head of Corporate Social Responsibility (CSR) at TP Solar Ltd., the initiator of this workshop, shared his valuable insights on the recruitment process at TP Solar Ltd. Finally the valediction ceremony was concluded with vote of thanks and National Anthem.

### **ACKNOWLEDGEMENT**

The success of the workshop was a testament to the tireless efforts of the organizing committee, from Annai Hajira Women's College, St.Xavier's College and TP Solar Ltd. Their dedication and commitment ensured a seamless and enjoyable experience for all participants.

The 3-day workshop was made possible through the generous financial support of TP Solar Ltd, provided through their Corporate Social Responsibility (CSR) funding. This support enabled the organizers to provide lunch and snacks to the students for the duration of the workshop, ensuring a comfortable and focused learning environment.

The effective execution of the workshop was also attributed to the unwavering support of the Annai Hajira Women's College management, whose generosity and vision enabled the organization of this enriching program.

## Valediction Ceremony

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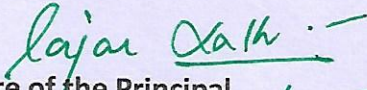
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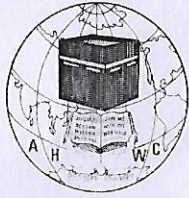
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*The 3-days workshop on "Life Skills for Excellence" was a resounding success, and Annai Hajira Women's College looks forward to continuing its mission of empowering students and communities through innovative programs and initiatives.*

  
10/02/2025  
Co-ordinator, IQAC  
Annai Hajira Women's College  
Melapalayam

  
Signature of the Principal  
PRINCIPAL 10/2/25  
ANNAI HAJIRA WOMEN'S COLLEGE  
MELAPALAYAM - 627 005. 4



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## 3 DAYS WORKSHOP ON LIFE SKILLS FOR EXCELLENCE

In Association with TPCDT, TATA Power, St. Xavier's College (Autonomous), Palayamkottai

| Sl. No. | Name of the Student | Register Number | Year & Department         | Signature of the Student |                   |                   |
|---------|---------------------|-----------------|---------------------------|--------------------------|-------------------|-------------------|
|         |                     |                 |                           | 06.02.2025               | 07.02.2025        | 08.02.2025        |
| 1       | AARTHI M            | 20221021506201  | III B.SC Computer Science | M. Aarthi                | M. Aarthi         | M. Aarthi         |
| 2       | AFREEN FATHIMA I    | 20221021506203  | III B.SC Computer Science | I. Afreen fathima        | I. Afreen fathima | I. Afreen fathima |
| 3       | AFRIN FATHIMA P     | 20221021506204  | III B.SC Computer Science | P. Afrin fathima         | P. Afrin fathima  | P. Afrin fathima  |
| 4       | AL HASEENA A        | 20221021506207  | III B.SC Computer Science | Al haseena               | Al haseena        | Al haseena        |
| 5       | ARSHIDHA A          | 20221021506208  | III B.SC Computer Science | Arshidha a               | Arshidha a        | Arshidha a        |
| 6       | ARUL FASTINA J      | 20221021506209  | III B.SC Computer Science | J. Arul Fastina          | J. Arul Fastina   | J. Arul Fastina   |
| 7       | ASMA PARVIN S       | 20221021506210  | III B.SC Computer Science | Asma                     | Asma              | Asma              |
| 8       | AYESHA BARVIN M     | 20221021506211  | III B.SC Computer Science | Ayesha                   | Ayesha            | Ayesha            |
| 9       | AYSHA SHAFIYA S     | 20221021506212  | III B.SC Computer Science | Aysha shafiya s          | Aysha shafiya s   | Aysha shafiya s   |
| 10      | ESSAKIAMMAL B       | 20221021506213  | III B.SC Computer Science | B. Essakiammal           | B. Essakiammal    | B. Essakiammal    |
| 11      | FAIROSE P           | 20221021506214  | III B.SC Computer Science | P. Fairrose              | P. Fairrose       | Absent            |
| 12      | FARHA THASNIM M     | 20221021506215  | III B.SC Computer Science | M. Farha                 | M. Farha          | M. Farha          |
| 13      | HAJIRA THASNEEM J   | 20221021506216  | III B.SC Computer Science | Hajira thasneem j        | Hajira thasneem j | Hajira thasneem j |
| 14      | INDHU BHARATHI P    | 20221021506218  | III B.SC Computer Science | P. Indhu                 | P. Indhu          | P. Indhu          |
| 15      | JASRIN FATHIMA S    | 20221021506219  | III B.SC Computer Science | S. Jasmir fathima        | S. Jasmir fathima | Absent            |
| 16      | JEBINA R            | 20221021506220  | III B.SC Computer Science | R. Jebina                | R. Jebina         | R. Jebina         |
| 17      | JUMANA HASEEN M     | 20221021506221  | III B.SC Computer Science | M. Jumana haseen         | M. Jumana haseen  | M. Jumana haseen  |
| 18      | MARIAM MIRZA K      | 20221021506222  | III B.SC Computer Science | Mariam Mirza k           | Mariam Mirza k    | Mariam Mirza k    |
| 19      | MARZOOQA S A        | 20221021506223  | III B.SC Computer Science | M. Marzooqa              | M. Marzooqa       | M. Marzooqa       |

| Sl. No. | Name of the Student      | Register Number | Year & Department         | Signature of the Student |                    |               |
|---------|--------------------------|-----------------|---------------------------|--------------------------|--------------------|---------------|
|         |                          |                 |                           | 06.02.2025               | 07.02.2025         | 08.02.2025    |
| 20      | MOHAMED SHABANA S M      | 20221021506224  | III B.SC Computer Science | Shabana                  | Shabana            | Shabana       |
| 21      | MOHAMED AMEER ABROSE M   | 20221021506225  | III B.SC Computer Science | Abrose                   | Abrose             | Abrose        |
| 22      | MOHAMED FARITAL ALFINA P | 20221021506226  | III B.SC Computer Science | Alfina                   | Alfina             | Alfina        |
| 23      | MOHAMED MURZEEDHA J      | 20221021506227  | III B.SC Computer Science | Murzeedha                | Murzeedha          | Murzeedha     |
| 24      | MUPPIDATHI K             | 20221021506228  | III B.SC Computer Science | K.Muppidathi             | K.Muppidathi       | K.Muppidathi  |
| 25      | MYDEEN BEEVI FARSHANA S  | 20221021506229  | III B.SC Computer Science | Mydeen                   | Absent             | Mydeen        |
| 26      | MYDEEN FARITHA M         | 20221021506230  | III B.SC Computer Science | M.Fartha                 | M.Fartha           | M.Fartha      |
| 27      | NIGHA MIRSHA H           | 20221021506232  | III B.SC Computer Science | Nigha                    | Nigha (O.D)        | Nigha         |
| 28      | RAHUMAL S                | 20221021506233  | III B.SC Computer Science | Rahumal                  | Rahumal            | Rahumal       |
| 29      | RAKSHAANA N              | 20221021506234  | III B.SC Computer Science | Raksha                   | Raksha             | Raksha        |
| 30      | RASOOL ALFIYA J          | 20221021506235  | III B.SC Computer Science | Rasool                   | Rasool             | Rasool        |
| 31      | ROSHAN SABIKA R          | 20221021506236  | III B.SC Computer Science | Roshan                   | Roshan             | Roshan        |
| 32      | RUBINA S                 | 20221021506237  | III B.SC Computer Science | Rubina                   | Rubina             | Rubina        |
| 33      | SAMIHA A                 | 20221021506238  | III B.SC Computer Science | Samiha                   | Samiha             | Samiha        |
| 34      | SANTHANA MUTHU LAKSHMI P | 20221021506239  | III B.SC Computer Science | P.Sandy                  | P.Sandy            | P.Sandy       |
| 35      | SHAJITHA JAMEEMA N       | 20221021506240  | III B.SC Computer Science | Shajitha                 | O.D                | Shajitha      |
| 36      | SIRAJ NISHA K            | 20221021506241  | III B.SC Computer Science | Siraj                    | Siraj              | Siraj         |
| 37      | SUGAINA BANU S           | 20221021506242  | III B.SC Computer Science | Sugaina                  | Sugaina            | Sugaina       |
| 38      | SYED MURSHITHA FATHIMA M | 20221021506243  | III B.SC Computer Science | Murshitha                | Murshitha          | Murshitha     |
| 39      | THAJUN NISHA S J         | 20221021506244  | III B.SC Computer Science | Thajun Nisha             | Thajun Nisha       | Thajun Nisha  |
| 40      | THAMEENA P               | 20221021506245  | III B.SC Computer Science | Thameena                 | Thameena           | Thameena      |
| 41      | UMU SALMA S              | 20221021506246  | III B.SC Computer Science | Absent                   | Umu Salma          | Absent        |
| 42      | WAJEHA NILOFER K         | 20221021506247  | III B.SC Computer Science | Waji                     | Waji               | Waji          |
| 43      | YASMIN S                 | 20221021506248  | III B.SC Computer Science | Yasmin                   | Yasmin             | Yasmin        |
| 44      | ALI NABINA S             | 20221021522201  | III B.SC Physics          | Ali                      | Ali                | Ali           |
| 45      | HALITHA ROSHAN S         | 20221021522202  | III B.SC Physics          | Absent                   | Absent             | Absent        |
| 46      | JEENA JASMINE T A        | 20221021522203  | III B.SC Physics          | Absent                   | T.A. Jeena Jasmine | Absent        |
| 47      | MEHAR NISHA T            | 20221021522205  | III B.SC Physics          | T.Mehar nisha            | T.Mehar nisha      | T.Mehar nisha |

| Sl. No. | Name of the Student   | Register Number | Year & Department    | Signature of the Student |                      |                      |
|---------|-----------------------|-----------------|----------------------|--------------------------|----------------------|----------------------|
|         |                       |                 |                      | 06.02.2025               | 07.02.2025           | 08.02.2025           |
| 48      | MUTHULAKSHMI S        | 20221021522206  | III B.SC Physics     | S. Muthulakshmi          | Absent               | S. Muthulakshmi      |
| 49      | NASEEN RUHAITHA N     | 20221021522207  | III B.SC Physics     | N. Naseen Rukshana       | Naseen Rukshana      | Naseen Rukshana      |
| 50      | SAMEERA T N           | 20221021522208  | III B.SC Physics     | Y.N. Sameera             | Absent               | Absent               |
| 51      | SELVA PRIYA R         | 20221021522209  | III B.SC Physics     | R. Selva Priya           | R. Selva Priya       | R. Selva Priya       |
| 52      | SHAMIMA RUKSHANA P M  | 20221021522210  | III B.SC Physics     | P.M. Sh Rukshana         | P.M. Sh Rukshana     | P.M. Sh Rukshana     |
| 53      | AFRIN TAJ S           | 20221021517201  | III B.SC Mathematics | S. Afrin Taj             | S. Afrin Taj         | S. Afrin Taj         |
| 54      | AHAMED SULTHANA P     | 20221021517202  | III B.SC Mathematics | P. Ahamed Sulthana       | P. Ahamed Sulthana   | P. Ahamed Sulthana   |
| 55      | FAHIRA BEGAM M        | 20221021517204  | III B.SC Mathematics | M. Fahira Begam          | M. Fahira Begam      | M. Fahira Begam      |
| 56      | MOHAMED IRFANA S S    | 20221021517205  | III B.SC Mathematics | S.S. Mohamed Irifana     | S.S. Mohamed Irifana | S.S. Mohamed Irifana |
| 57      | RIFQA S               | 20221021517206  | III B.SC Mathematics | S. Rifqa                 | S. Rifqa             | S. Rifqa             |
| 58      | SAJERATH BANU A       | 20221021517207  | III B.SC Mathematics | A. Sajerath Banu         | A. Sajerath Banu     | A. Sajerath Banu     |
| 59      | SAKTHI LAKSHMI S      | 20221021517208  | III B.SC Mathematics | S. Sakthi Lakshmi        | S. Sakthi Lakshmi    | S. Sakthi Lakshmi    |
| 60      | SUHANA S              | 20221021517209  | III B.SC Mathematics | S. Suhana                | S. Suhana            | S. Suhana            |
| 61      | AASIMA FATHIMA G      | 20221021504201  | III B.SC Chemistry   | A. Asima Fathima         | A. Asima Fathima     | A. Asima Fathima     |
| 62      | ASHIKA S              | 20221021504202  | III B.SC Chemistry   | Ashika S                 | Ashika S             | Ashika S             |
| 63      | ISMAYIL BEEVI M       | 20221021504203  | III B.SC Chemistry   | Ismaeil Beevi            | Ismaeil Beevi        | Ismaeil Beevi        |
| 64      | JANNATHUL FIRTHOUSE M | 20221021504204  | III B.SC Chemistry   | Jannathul Firthouse      | Jannathul Firthouse  | Jannathul Firthouse  |
| 65      | KANAGAVALLI M         | 20221021504206  | III B.SC Chemistry   | Kanagavalli M            | Kanagavalli M        | Kanagavalli M        |
| 66      | LAKSHMI U             | 20221021504207  | III B.SC Chemistry   | U. Lakshmi               | U. Lakshmi           | U. Lakshmi           |
| 67      | MOHAZEEMA M           | 20221021504208  | III B.SC Chemistry   | Mohazeema M              | Mohazeema M          | Mohazeema M          |
| 68      | PON ANANTHI E         | 20221021504209  | III B.SC Chemistry   | Pon Ananthi E            | Absent               | Pon Ananthi E        |
| 69      | SABREEN S R           | 20221021504210  | III B.SC Chemistry   | S.R. Sabreen             | S.R. Sabreen         | S.R. Sabreen         |
| 70      | SANTHANAMARI R        | 20221021504211  | III B.SC Chemistry   | R. Santhanamari          | R. Santhanamari      | R. Santhanamari      |
| 71      | SYED SALIHA BANU S M  | 20221021504212  | III B.SC Chemistry   | Syed Saliha Banu         | Syed Saliha Banu     | Syed Saliha Banu     |
| 72      | THOULATH NISHA R      | 20221021504213  | III B.SC Chemistry   | Absent                   | R. Thoulath Nisha    | R. Thoulath Nisha    |

*[Signature]* 10/02/2025



# Annai Hajira Women's College

Melapalayam, Tirunelveli – 627 005

Accredited with B<sup>++</sup> Grade (CGPA of 2.95 out of 4.0) by NAAC (I Cycle)

(A Unit of As-Sathiq Educational Society)

(Affiliated to Manonmaniam Sundaranar University)

**★ Congratulations to Our Selected Students! ★**

## TP Solar Ltd. Campus Recruitment – 17th May 2025

We are delighted to announce that six of our students have been selected by TP Solar Ltd. following the recruitment interview held on 17th May 2025. These students were part of the CSR Training Program conducted by the company in February 2025, and their hard work and commitment have led to this achievement.

### **Selected Students**

#### **III B.Sc. Chemistry**



Ismayil Beevi M



Lakshmi U



Mohazeema M



Santhanamari R



Thoulath Nisha R

#### **III B.Sc. Computer Science**



Asma Parvin S

We, the Management and Staff, extend our heartfelt congratulations and wish them continued success in their journey with TP Solar Ltd.

**Well done and best wishes for a bright future!**



Ministry of Culture  
Government of India



## DISTRICT SCIENCE CENTRE

(NATIONAL COUNCIL OF SCIENCE MUSEUMS, MINISTRY OF CULTURE, GOVT. OF INDIA)  
KOKKIRAKULAM, TIRUNELVELI

Cordially invites you to the celebration of



### International Day of **Women and Girls** in Science

11 February 2025

Popular Science Lecture  
on

Way ahead: Women empowerment in  
Science and Technology

by

10.30 am



**Smt. S. Sweet Annie Grace**  
Scientist

ISRO Propulsion Complex, Mahendragiri



# Annai Hajira Women's College

Melapalayam, Tirunelveli -627 005

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(A Unit of As-Sathiq Educational Society)

(Affiliated to Manonmaniam Sundaranar University)



Department of  
Physics



Department of  
Chemistry

## Celebration of International Day of Women and Girls in Science and Technology, Visit to District Science Centre, Tirunelveli

### Event Summary:

|                   |   |   |
|-------------------|---|---|
| Name of the event | : | International Day of Women and Girls in Science and Technology  |
| Date of the event | : | 12.02.2025  |
| Venue             | : | District Science Centre, Tirunelveli  |
| Participants      | : | Students and Faculty from Department of Mathematics, Physics and Chemistry  |
| Outcome           | : | Inspired students about women's contributions to science and technology.<br>Gained knowledge on AI, robotics, and their advancements.<br>Learned about career opportunities and pathways in ISRO. |

On 12th February 2025, Annai Hajira Women's College celebrated the International Day of Women and Girls in Science and Technology, organized by the Departments of Mathematics, Physics, and Chemistry. As part of the celebration, students and faculty visited the District Science Centre, Tirunelveli, where a Popular Science Lecture was conducted on the topic "Way Ahead: Women Empowerment in Science and Technology" delivered by Smt. Sweet Annie Grace, a Scientist from ISRO Propulsion Complex, Mahendragiri. The session aimed to inspire young minds by shedding light on the advancements in Artificial Intelligence and Robotics, as well as the significant contributions of women in scientific fields.

During her insightful lecture, Smt. Sweet Annie Grace emphasized the growing role of women in science and technology, citing inspiring examples of successful women scientists. She discussed the latest developments in AI and robotics, explaining their impact on various sectors, including space research. The lecture also covered career opportunities at ISRO, providing students with valuable guidance on how to pursue careers in space research and technology. The session proved to be highly enlightening, encouraging students to explore and contribute to the ever-evolving world of science.



2025/2/12



2025/2/12



Tirunelveli, Tamil Nadu, India  
 Kokkirakulam, Tirunelveli, Tamil Nadu  
 627009, India  
 Lat 8.726756° Long 77.716492°  
 12/02/25 10:51 AM GMT +05:30

GPS Map Camera



2025/2/12



2025/2/12



Tirunelveli, Tamil Nadu, India  
 Kokkirakulam, Tirunelveli, Tamil Nadu 627009,  
 India  
 Lat 8.726178° Long 77.716552°  
 12/02/25 12:46 PM GMT +05:30

GPS Map Camera



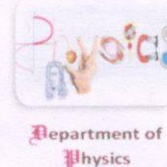
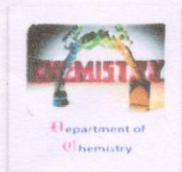
# Annai Hajira Women's College

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## Celebration of International Day of Women and Girls in Science and Technology

Visit to District Science Centre, Tirunelveli on 12.02.2025

### LIST OF PARTICIPANTS

| SL.NO                      | NAME OF THE STUDENT     | SIGNATURE OF THE STUDENT       |
|----------------------------|-------------------------|--------------------------------|
| <b>III B.Sc. Chemistry</b> |                         |                                |
| 1.                         | AASIMA FATHIMA G        | <i>Aasima</i>                  |
| 2.                         | ASHIKA S                | <i>Ashika</i>                  |
| 3.                         | JANNATHUL FIRTHOUSE M   | <i>Jannathul</i>               |
| 4.                         | KANAGAVALLI M           | <i>Kanagavalli</i>             |
| 5.                         | LAKSHMI U               | <i>U. Lakshmi</i>              |
| 6.                         | MOHAZEEMA M             | <i>Mohazeema</i>               |
| 7.                         | PON ANANTHI E           | <i>E. Pon Ananthi</i>          |
| 8.                         | SABREEN S R             | <i>S.R. Sabreen</i>            |
| 9.                         | SANTHANAMARI R          | <i>R. Santhanamari</i>         |
| 10.                        | SYED SALIHA BANU S M    | <i>Saliha</i>                  |
| 11.                        | THOULATH NISHA R        | <i>R. Thoulath Nisha</i>       |
| <b>II B.SC. CHEMISTRY</b>  |                         |                                |
| 12.                        | AHAMED NOOR NISHA S P   | <i>Ahamed Noor Nisha S.P.</i>  |
| 13.                        | AL IRSHATH A A          | <i>Al Irshath</i>              |
| 14.                        | ASIN REESHMA M          | <i>M. Asin Reeshma</i>         |
| 15.                        | AYISHA JUMANA HAZIN E K | <i>E. K. Ayisha Jumana</i>     |
| 16.                        | DIVAN ALI A             | <i>A. Divan Ali</i>            |
| 17.                        | MOHAMED IHSHANA S S     | <i>S. S. Mohamed Ihshana</i>   |
| 18.                        | MOHAMED RAZEENA O M S   | <i>Mohamed Razeena - O.M.S</i> |
| 19.                        | MURSHITHA Y             | <i>Y. Murshitha</i>            |
| 20.                        | NABEELA S A             | <i>Nabeela S. A.</i>           |
| 21.                        | PARVEEN NISHA A         | <i>Parveen Nisha</i>           |

|                            |                        |                        |
|----------------------------|------------------------|------------------------|
| 22.                        | RASITHA BANU A         | A RasiEka Banu .       |
| 23.                        | RISWANA FATHIMA Y      | Y.Riswana Fathima      |
| 24.                        | SHAJITHA FARWIN S      | S. Shajitha Farwin     |
| 25.                        | SHAREEFA MAJIDHA S M   | S.M. Shareefa Majidha. |
| 26.                        | SUKIRTHA T             | T. Sukirtha.           |
| 27.                        | SYED ALI FATHIMA I     | I. Syedthina           |
| 28.                        | TASNEEM K A            | Tasneem. K.A.          |
| 29.                        | THAHEERA A             | A. Thaheera            |
| 30.                        | UMMU SALMA K Y         | K.y. ummu Salma        |
| <b>II B.SC. PHYSICS</b>    |                        |                        |
| 31.                        | BAHMEETHA N            | N. Bahmeetha           |
| 32.                        | BUVANESHWARI S         | S. Buvaneshwari        |
| 33.                        | MOHAMED BASEERA K      | K. Baseera.            |
| <b>I B.SC. MATHEMATICS</b> |                        |                        |
| 34.                        | ANEES FATHIMA K        | Anees.                 |
| 35.                        | HAFSHA AL FAWZAN K     | Hafsa.                 |
| 36.                        | HUMAIRAH R M           | Humaira                |
| 37.                        | RIFA M                 | Rifa.                  |
| <b>I B.Sc. Chemistry</b>   |                        |                        |
| 38.                        | FATHIMA RAIHANA D      | Raihana                |
| 39.                        | FHATHIMA SHANIFA M     | M. Fathima shanifa     |
| 40.                        | KARIM FATHIMA B        | B. Karim Fathima.      |
| 41.                        | MANISHA T              | T. Manisha.            |
| 42.                        | MOHAMED IRFANA K       | K. Mohamed Irfana      |
| 43.                        | MURSHITHA MUSTHEEINA A | A. Murshitha Mustheena |
| 44.                        | RUBASRI V              | V. Rubasri             |
| 45.                        | SHEHANAZ U             | U. Shehanaz            |
| 46.                        | SHIFANA T              | T. Shifana             |
| 47.                        | UMAIRA A               | A. Umaira              |
| <b>I B.SC. PHYSICS</b>     |                        |                        |
| 48.                        | AL NAZEERA B           | B. Al Nazeera.         |
| 49.                        | FARHANA S              | S. Farhana             |
| 50.                        | MOHAMED SAMA M         | Sama. M                |
| 51.                        | NANDHINI R             | R. Nandhini            |
| 52.                        | RASIYA BANU J          | J. Rasiya BANU.        |

Accompanying Faculty : 1. Mrs. P.Malathi, Assistant Professor, Department of Physics

13/2/25 2. Dr.M.Anuratha, Assistant Professor, Department of Chemistry

Head of the Department  
CHEMISTRY

ANNAI HAJIRA WOMEN'S COLLEGE,

PRINCIPAL 13/2/25

ANNAI HAJIRA WOMEN'S COLLEGE

11.02.2025

Dear Madam ,

District Science Centre, Tirunelveli is planning to celebrate *International Day of Women and Girls in Science* by organizing an Interactive Popular Science Talk on 'Way ahead: Women empowerment in science and technology' on **Tuesday, the 12th February 2025 at 10.15 am** to 12.00 Noon by S. Sweet Annie Grace, Scientist, IPRC, ISRO Mahendragiri. On this occasion, I would like to invite you with a batch of about 50 Students with faculty from your Institution to attend the informative talk and interact with the Scientist.

I look forward to your kind cooperation in science cultivation and science popularization to encourage the student community.

A line of confirmation is highly solicited.

Encl : Programme Poster

With warm regards,

**District Science Centre**

(National Council of Science Museums, Ministry of Culture, Govt. of India)

Kokkirakulam, Tirunelveli

Phone: +91 462 250 0256 / 94429 94797

mail: [sciencecentrenellaiednprog@gmail.com](mailto:sciencecentrenellaiednprog@gmail.com)

# ANNAI HAJIRA WOMEN'S COLLEGE

Melapalayam, Tirunelveli -627 005

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[A Unit of As-Sathiq Educational Society]

[Affiliated to Manonmaniam Sundaranar University]



## NATIONAL SCIENCE DAY CELEBRATION 2025

One day Seminar on Revolutionizing Science and

Education: The Convergence of AI and NPTEL

*on 28th February @ 10.30 a.m*

### Chief Guest

**MRS A MAREESWARI**

M.C.A., M.Phil (NET, SET)

Assistant Professor in Computer Applications

V.H.N.Senthikumara Nadar College  
(Autonomous) Virudhunagar



### PRESIDENTIAL ADDRESS

**DR.K.RAJAB FATHIMA, PRINCIPAL**

### Chief Patrons

Haji.Er.S.K.Syed Ahamed, President

Haji.Er.S.K.Kutha Mohamed, Secretary

Haji.O.K.Jafar Sauthik, Treasurer



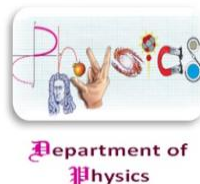
# Annai Hajira Women's College

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## National Science Day Celebration 2025

**One day Seminar on Revolutionizing Science and Education: The  
Convergence of AI and NPTEL on 28.02.2025 @ 10.30 a.m.**

### Agenda

|                             |   |   |
|-----------------------------|---|---|
| Qirat                       | : | Yasmeen Fathima SH, II B.Sc. Computer Science   |
| Tamizhthai Vazhthu          |   |   |
| Welcome Address             | : | Mohamed Irfana K, I B.Sc. Chemistry   |
| Presidential Address        | : | Dr.K. Rajab Fathima, Principal  |
| Introducing the Chief Guest | : | Dr.R. Anuradha, Assistant Professor and Head<br>Department of Chemistry   |
| Chief Guest Address         | : | Mrs. A. Mareeswari M.C.A., M.Phil. SET, NET<br>Assistant Professor in Computer Applications<br>V.H.N. Senthikumara Nadar College (Autonomous)<br>Virudhunagar |
| Vote of Thanks              | : | Rifa M, I B.Sc. Mathematics   |
| National Anthem             |   |   |



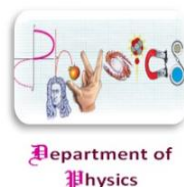
# Annai Hajira Women's College

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## National Science Day Celebration 2025

### One day Seminar on Revolutionizing Science and Education: The Convergence of AI and NPTEL

#### Event Summary:

|                            |   |   |
|----------------------------|---|---|
| Name of the event          | : | One day Seminar on Revolutionizing Science and Education: The Convergence of AI and NPTEL   |
| Date and Time of the event | : | 28.02.2025 @ 10.30 a.m.   |
| Venue                      | : | Seminar Hall  |
| Participants               | : | All the Students of Science Stream  |
| Outcome                    | : | The students were able to<br>Understand AI's role in modern learning.<br>Explore NPTEL for skill enhancement.<br>Clarify doubts about NPTEL certifications and AI, inspiring them to utilize online learning opportunities. |

National Science Day is celebrated every year on February 28<sup>th</sup> to commemorate the discovery of the Raman Effect by Sir C.V. Raman, which earned him the Nobel Prize in Physics in 1930. This day serves as an opportunity to promote scientific awareness and recognize the contributions of science to society.

To mark this occasion, Annai Hajira Women's College organized a one-day seminar titled "Revolutionizing Science and Education: The Convergence of AI and NPTEL" on February 28<sup>th</sup>, 2025, at 10:30 a.m. The event was organized by the Departments of Science in collaboration with NPTEL and the Institution's Innovation Council (IIC). It aimed to educate students about the impact of Artificial Intelligence (AI) in education and the significance of NPTEL in enhancing learning opportunities.

The program commenced with a Qirat by Yasmeen Fathima SH of II B.Sc. Computer Science, followed by the Tamizhthai Vazhthu. Mohamed Irfana K of I B.Sc. Chemistry delivered the welcome address. The presidential address was given by the Principal Dr. K. Rajab Fathima, where she emphasized the importance of course completion without discontinuation, urging students to remain committed to their learning journey. She also highlighted the significance of communication skills, stressing that proficiency in English would enhance academic success and career prospects. Following this, Dr. R. Anuradha, Assistant Professor and Head of the Department of Chemistry, introduced the chief guest, Mrs. A. Mareeswari, Assistant Professor in Computer Applications at V.H.N. Senthikumara Nadar College (Autonomous), Virudhunagar.

In her keynote address, Mrs. Mareeswari elaborated on the role of AI in modern education and the benefits of NPTEL as a digital learning platform. She provided insights into the NPTEL certification process and explained the different categories of achievers, including NPTEL toppers and NPTEL stars, who have excelled in multiple courses. Students actively engaged by asking questions about NPTEL courses, the certification process, and the growing influence of AI in education. Mrs. Mareeswari addressed their queries, offering valuable insights and encouraging them to utilize these platforms to enhance their skills and knowledge.

The event concluded with a vote of thanks delivered by Rifa M of I B.Sc. Mathematics, followed by the National Anthem. The seminar successfully enlightened students on the evolving landscape of education and encouraged them to embrace technology-driven learning for academic and professional growth.



Mohamed Irfana K of I B.Sc. Chemistry welcoming the gathering



Principal Dr. K. Rajab Fathima delivering the Presidential address



Dr. R. Anuradha, Assistant Professor and Head of the Department of Chemistry, introduced the chief guest



Mrs. A. Mareeswari, Assistant Professor in Computer Applications, V.H.N. Senthikumara Nadar College (Autonomous), Virudhunagar addressing the students



## LIST OF PARTICIPANTS

| SL.NO.                     | NAME OF THE STUDENT      | SIGNATURE OF THE STUDENT         |
|----------------------------|--------------------------|----------------------------------|
| <b>III B.Sc. Chemistry</b> |                          |                                  |
| 1.                         | AASIMA FATHIMA G         | <i>Aasima G.</i>                 |
| 2.                         | ASHIKA S                 | <i>Ashika S.</i>                 |
| 3.                         | ISMAYIL BEEVI M          | <i>Ismayil M.</i>                |
| 4.                         | JANNATHUL FIRTHOUSE M    | <i>Jannathul M.</i>              |
| 5.                         | KANAGAVALLI M            | <i>Kanagavalli M.</i>            |
| 6.                         | LAKSHMI U                | <i>U. Lakshmi.</i>               |
| 7.                         | MOHAZEEMA M              | Absent                           |
| 8.                         | PON ANANTHI E            | <i>E. Pon Ananthi.</i>           |
| 9.                         | SABREEN S R              | <i>S. R. Sabreen.</i>            |
| 10.                        | SANTHANAMARI R           | <i>R. Santhanamari.</i>          |
| 11.                        | SYED SALIHA BANU S M     | <i>S. M. Syed Saliha Banu.</i>   |
| 12.                        | THOULATH NISHA R         | <i>R. Thoulath Nisha.</i>        |
| <b>II B.Sc. Chemistry</b>  |                          |                                  |
| 13.                        | AHAMED NOOR NISHA S P    | <i>S.P. Ahamed Noor Nisha</i>    |
| 14.                        | AL IRSHATH A A           | <i>Al Irshath A.</i>             |
| 15.                        | ASIN REESHMA M           | <i>M. Asin Reeshma</i>           |
| 16.                        | AYISHA JUMANA HAZIN E K  | <i>E.K. Ayisha Jumana.</i>       |
| 17.                        | DIVAN ALI A              | <i>A. Divan Ali</i>              |
| 18.                        | MEHARAJ FATHIMA M A S    | Absent                           |
| 19.                        | MOHAMED IHSHANA S S      | <i>S.S. Mohamed Ihsana.</i>      |
| 20.                        | MOHAMED RAZEENA O M S    | <i>O.M.S. Mohamed Razeena.</i>   |
| 21.                        | MOHAMED YASMINE BANU T M | <i>Mohamed Yasmine Banu T.M.</i> |
| 22.                        | MURSHITHA Y              | <i>Y. Mureshitha.</i>            |
| 23.                        | NABEELA S A              | <i>Nabeela S.A.</i>              |
| 24.                        | NUSRATH HATHEEJA M       | Absent                           |
| 25.                        | PARVEEN NISHA A          | Absent                           |
| 26.                        | RASITHA BANU A           | <i>Rasitha Banu A.</i>           |
| 27.                        | RISWANA FATHIMA Y        | <i>Y. Riswana Fathima</i>        |
| 28.                        | SARANYA I                | <i>I. Saranya</i>                |
| 29.                        | SHAFANA FATHIMA A        | Absent                           |
| 30.                        | SHAJITHA FARWIN S        | <i>S. Shajitha Farwin</i>        |
| 31.                        | SHAREEFA MAJIDHA S M     | <i>S.M. Shareefa Majidha.</i>    |

|     |                    |                     |
|-----|--------------------|---------------------|
| 32. | SUKIRTHA T         | Sukirtha.           |
| 33. | SYED ALI FATHIMA I | I. Syed ali fathima |
| 34. | TASNEEM K A        | Tasneem. K.A.       |
| 35. | THAHEERA A         | A. Thabeera...      |
| 36. | UMMU SALMA K Y     | K.Y. Ummu Salma     |

### I B.Sc. Chemistry

|     |                           |                    |
|-----|---------------------------|--------------------|
| 37. | FATHIMA RAIHANA D         | Raihana            |
| 38. | FATHIMA SHANIFA M         | M. Fathima Shanifa |
| 39. | KARIM FATHIMA B           | Absent             |
| 40. | MANISHA T                 | T. Manisha         |
| 41. | MOHAMED IRFANA K          | K. Mohamed Irfana  |
| 42. | MOHAMED SHIREEN FATHIMA M | Absent             |
| 43. | MURSHITHA MUSTHEEINA A    | Absent             |
| 44. | PEER FATHIMA A            | Absent             |
| 45. | RUBASRI V                 | Absent             |
| 46. | SAMSU NISHA R             | R. Samsu Nisha     |
| 47. | SHEHANAZ U                | U. Shehanaz.       |
| 48. | SHIFANA T                 | T. shifana.        |
| 49. | UMAIRA A                  | A. Umaira          |

### III B.Sc. Computer Science

|     |                   |                    |
|-----|-------------------|--------------------|
| 50. | AARTHI M          | M. Arathi          |
| 51. | AFREEN FATHIMA I  | I. Afreen fathima  |
| 52. | AFRIN FATHIMA P   | P. Afrin Fathima   |
| 53. | AFROSE FATHIMA P  | Absent             |
| 54. | AL HASEENA A      | Absent             |
| 55. | ARSHIDHA A        | Arshidha           |
| 56. | ARUL FASTINA J    | J. Arul Fastina    |
| 57. | ASMA PARVIN S     | S. Asma parvin     |
| 58. | AYESHA BARVIN M   | M. Ayesha Barvin   |
| 59. | AYSHA SHAFIYA S   | Absent             |
| 60. | ESSAKIAMMAL B     | Absent             |
| 61. | FAIROSE P         | Absent             |
| 62. | FARHA THASNIM M   | M. Farha Thasnim.  |
| 63. | HAJIRA THASNEEM J | J. Hajira Thasneem |
| 64. | INDHU BHARATHI P  | P. Indhy           |

|     |                          |                          |
|-----|--------------------------|--------------------------|
| 65. | JASRIN FATHIMA S         | S.Jasrin fathimaa.       |
| 66. | JEBINA R                 | R. Jebina                |
| 67. | JUMANA HASEEN M          | m. Jumana hasoon.        |
| 68. | MARIAM MIRZA K           | Mariam Mirza K           |
| 69. | MARZOOQA S A             | Marzooga .               |
| 70. | MOHAMED AMEER ABROSE M   | Mohamed Amer Abrose.     |
| 71. | MOHAMED FARITAL ALFINA P | Absent                   |
| 72. | MOHAMED MURZEEEDHA J     | J. Mohamed Murgreedha    |
| 73. | MOHAMED SHABANA S M      | Mohamed Shabana          |
| 74. | MUPPIDATHI K             | K. Muppiddathi           |
| 75. | MYDEEN BEEVI FARSHANA S  | Absent                   |
| 76. | MYDEEN FARITHA M         | Absent                   |
| 77. | NIGHA MIRSHA H           | Nigha Mirsha .H          |
| 78. | RAHUMAL S                | Absent                   |
| 79. | RAKSHAANA N              | Rakshaana .N             |
| 80. | RASOOL ALFIYA J          | Absent                   |
| 81. | ROSHAN SABIKA R          | Roshan Sabika .R.        |
| 82. | RUBINA S                 | Absent                   |
| 83. | SAMIHA A                 | A. Samiha                |
| 84. | SANTHANA MUTHU LAKSHMI P | P-Santhana muthu lakshmi |
| 85. | SHAJITHA JAMEEMA N       | N. Shajitha jameema.     |
| 86. | SIRAJ NISHA K            | Siraj Nisha .K           |
| 87. | SUGAINA BANU S           | Sugaina Banus            |
| 88. | SYED MURSHITHA FATHIMA M | Syed Murshitha .M        |
| 89. | THAJUN NISHA S J         | Thajun Nisha             |
| 90. | THAMEENA P               | Thameena .P.             |
| 91. | UMU SALMA S              | S. Umu Salma .           |
| 92. | WAJEHA NILOFER K         | Absent                   |
| 93. | YASMIN S                 | Absent                   |

**II B.Sc. Computer Science**

|     |                  |                     |
|-----|------------------|---------------------|
| 94. | AABITHA BANU A K | Aabitha Banu . A.K. |
| 95. | ABEDA BEGAM S    | S. Abeda Begam      |
| 96. | AMEENAL YASMIN L | L. Ameenul Yasmin   |
| 97. | AMINAL NASRIN M  | Ameenul Nasrin . M  |
| 98. | ANTO SUBIKSHA A  | Absent              |

|      |                         |                          |
|------|-------------------------|--------------------------|
| 99.  | AYEESHA FAHMEEDHA K     | Ayeesha Fahmeedha K      |
| 100. | AYESHA P                | P. Ayesha                |
| 101. | BENEZIA JUDITH J        | J. Benexia Judith        |
| 102. | ENBASRI E               | EnBasri E                |
| 103. | FAJULA DAWOOD P         | Fajula Dawood. P         |
| 104. | FATHIMA FASMIN A        | Fasmin Fathima. A        |
| 105. | HAMEEDHA BANU K N       | Hameedha Banu K N        |
| 106. | JARIN FATHIMA M         | Jarin fathima M          |
| 107. | JESILA FATHIMA M        | Jesila Fathima. M        |
| 108. | KRISHNAVENI A           | A. Krishnaveni.          |
| 109. | MADHUMITHA S            | S. Madhumitha            |
| 110. | Mahmuthal Begam N       | N. Mahmuthal Begam.      |
| 111. | MOHAMED RASIHA S A      | Mohamed Rashiha S.A.     |
| 112. | MURZEETHA SHIRIN K S    | Murzee S                 |
| 113. | MYDEEN BISMETHA M       | Absent                   |
| 114. | NASHMIA F               | F. Nashmia               |
| 115. | PACKEERA BARVIN M       | Packeera Barvin          |
| 116. | RABIYA BEEVI A          | Rabiya Beevi. A          |
| 117. | RABIYATHUL BASHARIYA K  | K. Rabiyyathul Bashariya |
| 118. | RAISHA N                | Raisha N                 |
| 119. | RAJAF MYDEEN BEEVI S    | Rajaf Mydeen Beevi.      |
| 120. | ROSELIN FATHIMA S       | S. Roselin Fathime       |
| 121. | SHAHITHA BANU M         | M. Shahitha Banu         |
| 122. | SIDDHI SASMIN FATHIMA S | S. Siddhi sasmin fathima |
| 123. | UMAIRA SABREEN S        | Umaira Sabreen. S        |
| 124. | YASMEEN FATHIMA S H     | S.H Yameen Fathima.      |

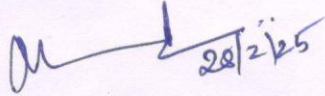
**I B.Sc. Computer Science**

|      |                   |                     |
|------|-------------------|---------------------|
| 125. | AAREEFA BISMI M K | Mk. Aareefa bisi    |
| 126. | ABITHA PARVIN M   | M. Abitha Parvin    |
| 127. | AFROSE FATHIMA T  | T. Afrose Fathime   |
| 128. | AHAMED MEERAL M   | M. Ahamed Meerat.   |
| 129. | AHAMED NISHA P K  | P.K. Ahamed Nisha   |
| 130. | ATHILA BANU S     | Absent              |
| 131. | BENASIR FATHIMA S | Binasir Fathima. S. |
| 132. | FATHIMA M         | Fathime. M.         |

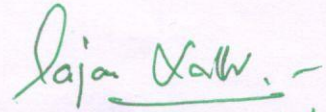
|      |                         |                       |
|------|-------------------------|-----------------------|
| 133. | FATHIMA NATHEERA S      | S. Fathima Natheera   |
| 134. | FATHIMA SAFRIN J        | J. Fathima Safrin     |
| 135. | HANEEN M                | M. Haneen             |
| 136. | JUMANA M                | M. Jumana.            |
| 137. | KATHIJA BEEVI M         | M. Kathija            |
| 138. | MARIYAM BEEVI S H       | S. H. Mariyam beevi   |
| 139. | MARIYUMAL REHMATH S     | S. Mariyumal Rehmath. |
| 140. | MUBASHIRAH M            | Mubashirah.           |
| 141. | MUBAZEERA E K           | Mubazeera             |
| 142. | MUSHEERA S              | Musheera              |
| 143. | NAGOORAL BEEVI E S      | Absent                |
| 144. | NOORUR RAHEEMA A R      | A.R. Noorus Raheema   |
| 145. | PITCHAMMAL BEGAM J H    | Pitchammal Begam      |
| 146. | RAHEEMA ASIBA M         | Absent                |
| 147. | RAHEEMA SITHIKA M       | M. Raheema Sithika    |
| 148. | REEMA ROSHNI S          | S. Reema              |
| 149. | REMA JASMIN R           | Reema Jasmin          |
| 150. | SAAJITHA ZAFRIN S       | Absent                |
| 151. | SABREEN A               | Absent                |
| 152. | SAFIYA FATHIMA O Z      | Safiya ...            |
| 153. | SAFRIN S                | Safrin S              |
| 154. | SAHIRA BANU M           | Sahira Banu           |
| 155. | SAJITHA FATHIMA S K     | Absent                |
| 156. | SALMA FARHANA M         | M. Salma.             |
| 157. | SAMEEDHA A              | A. Sameedha           |
| 158. | SAMRIN HASRAA S         | S. Samrin Hasraa S.   |
| 159. | SANOBAR JAHAN T S       | T.S. Sanobar Jahan.   |
| 160. | SEYED MAIDEEN FATHIMA A | Absent                |
| 161. | SHEERIN SAFIYA M        | Sheerin               |
| 162. | SUBA PRIYA P            | Suba                  |
| 163. | SUJITHA B               | B. Sujitha            |
| 164. | SUMAIYA HAMEETHA M      | Absent                |
| 165. | SUVAIRIYA K             | K. Suvaariya          |
| 166. | SYED ALI FATHIMA I      | I. Syed Ali Fathima   |
| 167. | THAHIRA N               | Thahira               |

|                              |                      |                      |
|------------------------------|----------------------|----------------------|
| 168.                         | THANGA MUTHU R       | R.Thangamuthu        |
| 169.                         | THASLEEMA NASRIN B   | Thasleem             |
| <b>III B.Sc. Mathematics</b> |                      |                      |
| 170.                         | AFRIN TAJ S          | S. Afrin Taj         |
| 171.                         | AHAMED SULTHANA P    | P. Ahamed Sulthana   |
| 172.                         | FAHIRA BEGAM M       | M. Fahisa Begam      |
| 173.                         | MOHAMED IRFANA S S   | S.S. Mohamed Irfana  |
| 174.                         | RIFQA S              | S. Rifqa.            |
| 175.                         | SAJERATH BANU A      | A. Saferath Banu.    |
| 176.                         | SAKTHI LAKSHMI S     | S. Sakthi Lakshmi    |
| 177.                         | SUHANA S             | Absent               |
| <b>I B.Sc. Mathematics</b>   |                      |                      |
| 178.                         | ANEES FATHIMA K      | Anees.               |
| 179.                         | AYESHA S             | Absent               |
| 180.                         | HAFSHA AL FAWZAN K   | Hafsha.              |
| 181.                         | HUMAIRAH R M         | Humairah.            |
| 182.                         | RIFA M               | Rifa.                |
| 183.                         | TAHIR UN NISA S      | Absent               |
| <b>III B.Sc. Physics</b>     |                      |                      |
| 184.                         | ALI NABINA S         | Absent               |
| 185.                         | HALITHA ROSHAN S     | Absent               |
| 186.                         | JEENA JASMINE T A    | T.A. Jeena Jasmine   |
| 187.                         | MEHAR NISHA T        | T. Mehar nisha       |
| 188.                         | MUTHULAKSHMI S       | S. Muthulakshmi      |
| 189.                         | NASEEN RUHAITHA N    | N. Naseen Ruhaita.   |
| 190.                         | SAMEERA T N          | P.N. Sameera         |
| 191.                         | SELVA PRIYA R        | Absent               |
| 192.                         | SHAMIMA RUKSHANA P M | P.M. Shamima Rukhana |
| <b>II B.Sc. Physics</b>      |                      |                      |
| 193.                         | BAHMEETHA N          | N. Bahmeetha         |
| 194.                         | BUVANESHWARI S       | S. Buvaneshwari      |
| 195.                         | MOHAMED BASEERA K    | M. Mohamed Baseera.  |
| <b>I B.Sc. Physics</b>       |                      |                      |
| 196.                         | AL NAZEERA B         | B. Al nazeera.       |
| 197.                         | FARHANA S            | S. Farhana           |

|      |                   |                    |
|------|-------------------|--------------------|
| 198. | FATHIMA BENASIR K | K. Fathima Benasir |
| 199. | JAINABA NISHA K   | K. Jainaba Nisha   |
| 200. | MOHAMED SAMA M    | M. Mohamed Sama    |
| 201. | NANDHINI R        | R. Nandhini        |
| 202. | RASIYA BANU J     | Rasiya Banu        |

 28/2/25

Co-ordinator, IQAC  
Annai Hajira Women's College  
Melapalayam

 28/2/25

PRINCIPAL 28/2/25  
ANNAI HAJIRA WOMEN'S COLLEGE  
MELAPALAYAM - 627 005.



# Annai Hajira Women's College

Melapalayam, Tirunelveli -627 005

Accredited with B++ Grade by NAAC (CGPA 2.95 in I Cycle)

(A Unit of As-Sathiq Educational Society)

(Affiliated to Manonmaniam Sundaranar University)



Department of  
Physics

## Valediction of the Physics Association ATTRACT '24

### Event Summary:

|                   |   |   |
|-------------------|---|---|
| Name of the event | : | Valediction of the Physics Association ATTRACT'24   |
| Date of the event | : | 09.04.2025  |
| Venue             | : | Hall no - 14  |
| Participants      | : | Students from Department of Physics   |
| Outcome           | : | Students gained insights into the integration of Artificial Intelligence in Physics education.<br>Fostered collaboration between Physics and Computer Science fields.<br>Encouraged students to explore innovative technologies in scientific research. |

The Physics Association of Annai Hajira Women's College conducted the valediction of ATTRACT'24 on 9<sup>th</sup> April 2025. The event commenced with a Qirat recited by Farhana S of I B.Sc. Physics, followed by the Tamizhthai Vazhthu. The atmosphere was filled with academic enthusiasm and a spirit of reflection as the event marked the conclusion of a year filled with enriching activities and accomplishments under the Physics Association.

The gathering was warmly welcomed by Mohamed Sama M of I B.Sc. Physics. Mrs. S. Shankari, Assistant Professor, Department of Computer Science acted as the resource person for the event. She gave an engaging and insightful talk on "Exploring the Applications of Artificial Intelligence in Physics Education," where she discussed the transformative role of AI in enhancing teaching methodologies, simulations, and data analysis in the realm of Physics.

The event concluded with a heartfelt vote of thanks by Mohamed Baseera K of II B.Sc. Physics, who expressed gratitude to the dignitaries, faculty members, and students for their presence and participation. The program was concluded with the National Anthem. The valediction of ATTRACT'24 marked a memorable closure to a successful academic year, inspiring students to continue their pursuit of scientific knowledge with renewed enthusiasm.



**Sameera T N, III B.Sc. Physics hosting the event as Master of Ceremony**



**Farhana S, II B.Sc. Physics reciting the verses from Holy Quran**



**Mohamed Sama M, I B.Sc. Physics delivering the welcome address**

A video depicting the utilization of AI in space exploration



**Mrs. S. Shankari, Assistant Professor, Department of Computer Science, giving a special talk on Applications of AI in Physics**

Mohamed Sama M, I B.Sc. Physics delivering vote of thanks

### List of Participants

| SL.NO                    | NAME OF THE STUDENT  | SIGNATURE OF THE STUDENT |
|--------------------------|----------------------|--------------------------|
| <b>III B.Sc. Physics</b> |                      |                          |
| 1.                       | ALI NABINA S         | S. Ali Nabina.           |
| 2.                       | MUTHULAKSHMI S       | S. Muthu lakshmi         |
| 3.                       | NASEEN RUHAITHA N    | N. Naseen Rukhitha       |
| 4.                       | SAMEERA T N          | T.N. Sameera             |
| 5.                       | SHAMIMA RUKSHANA P M | P.M. Shamima Rukshana.   |
| <b>II B.Sc. Physics</b>  |                      |                          |
| 6.                       | BAHMEETHA N          | N. Bahmeetha             |
| 7.                       | BUVANESHWARI S       | S. Buvaneshwari          |
| 8.                       | MOHAMED BASEERA K    | K. mohamed baseera       |
| <b>I B.Sc. Physics</b>   |                      |                          |
| 9.                       | AL NAZEERA B         | B. Al nazeera.           |
| 10.                      | FARHANA S            | S. Farhana               |
| 11.                      | MOHAMED SAMA M       | M. Mohamed Sama          |
| 12.                      | NANDHINI R           | R. Nandhini              |
| 13.                      | RASIYA BANU J        | J. Rasiya banu.          |

*Ayshe A*  
09/04/25

**Head of the Department  
PHYSICS  
Annai Hajira Women's College,  
Melapalayam - 627 005.**

*[Signature]*  
09/04/25

**Co-ordinator, IQAC  
Annai Hajira Women's College  
Melapalayam**

*Laja Akh*  
PRINCIPAL 9/4/25

**ANNAI HAJIRA WOMEN'S COLLEGE  
MELAPALAYAM - 627 005.**



# Annai Hajira Women's College

Melapalayam, Tirunelveli - 627 005

Accredited with B++ Grade by NAAC (CGPA 2.95 in I Cycle)

(A Unit of As-Sathiq Educational Society)

(Affiliated to Manonmaniam Sundaranar University)

Internal Quality Assurance Cell



Department of  
Physics

&

Department of Physics

Department of Computer Science



## Book Day Celebration

### Event Summary:

|                   |   |  |
|-------------------|---|--|
| Name of the event | : | Book Day   |
| Date of the event | : | 23.04.2025 @ 3.00 p.m.   |
| Venue             | : | Computer Science Laboratory  |
| Participants      | : | Students from Department of Physics and Computer Science   |
| Outcome           | : | Sparked interest in Tamil Nadu's hidden history<br>Boosted reading enthusiasm among students<br>Strengthened collaboration among departments |

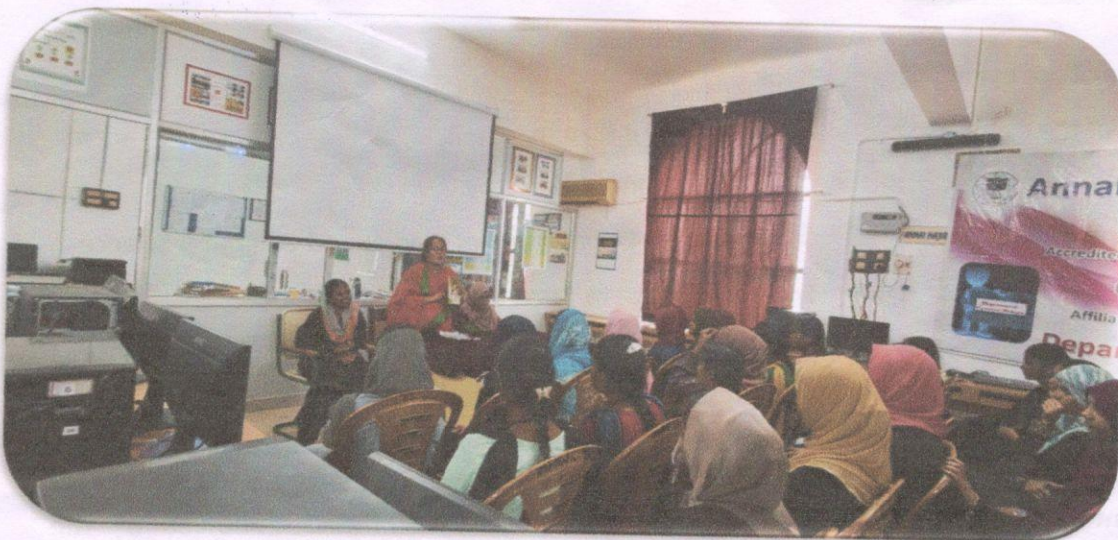
The Internal Quality Assurance Cell, together with the Departments of Physics and Computer Science, observed Book Day on 23 April 2025 at 3 p.m. The event commenced with Qirāt rendered by Farhana S., I B.Sc. Physics, followed by the Tamizhthai Vazhthu. Arshidha A., III B.Sc. Computer Science, then extended a warm welcome to the audience for an afternoon devoted to the celebration of reading.

The highlight of the program was the Chief-Guest lecture by Dr. S. Sabreen Muneer, Head and Assistant Professor, Department of Language – Tamil. Speaking on Tho. Paramasivan's seminal work "Ariyapadatha Tamizhagam", she unravelled how the author illuminates lesser-known facets of Tamil Nadu—its enigmatic landscapes, forgotten folk practices, and everyday life-worlds that seldom appear in mainstream historiography. She deftly connected these unknown mysteries to broader themes of cultural continuity and regional identity, encouraging students to approach local history with a spirit of curiosity and critical inquiry. Her insights cast reading as an act of discovery that bridges the past and present.

Sameera T. N., III B.Sc. Physics, delivered the Vote of Thanks, acknowledging the organizers, speakers, and participants for making Book Day a meaningful success. The event brought the gathering to view books not merely as academic requirements but as gateways to unexplored knowledge and cultural understanding.



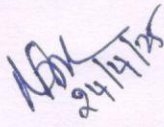
**Arshidha A, III B.Sc. Computer Science delivering the welcome address**



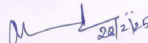
**Dr.S.Sabreen Muneer, Head and Assistant Professor, Department of Language - Tamil, sharing her thoughts about the book entitled "Ariyapadatha Tamizhagam" by Tho.Paramasivan**

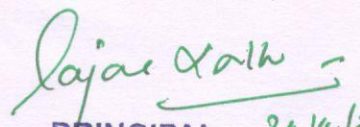
## List of Participants

| Sl.No                    | Name of the Student  | Signature of the Student |
|--------------------------|----------------------|--------------------------|
| <b>III B.Sc. Physics</b> |                      |                          |
| 1.                       | ALI NABINA S         | S. Ali Nabina            |
| 2.                       | HALITHA ROSHAN S     | S. Halitha Roshan        |
| 3.                       | JEENA JASMINE T A    | T. A. Jeera Jasmine      |
| 4.                       | MEHAR NISHA T        | T. Mehar Nisha           |
| 5.                       | MUTHULAKSHMI S       | S. Muthu Lakshmi         |
| 6.                       | NASEEN RUHAITHA N    | N. Naseen Ruhaitha       |
| 7.                       | SAMEERA T N          | T. N. Sameera            |
| 8.                       | SELVA PRIYA R        | R. Selva Priya           |
| 9.                       | SHAMIMA RUKSHANA P M | P. M. Shamima Rukshana   |
| <b>II B.Sc. Physics</b>  |                      |                          |
| 10.                      | BAHMEETHA N          | N. Bahmeetha             |
| 11.                      | BUVANESHWARI S       | S. Buvaneshwari          |
| 12.                      | MOHAMED BASEERA K    | K. Mohamed Baseera       |
| <b>I B.Sc. Physics</b>   |                      |                          |
| 13.                      | AL NAZEERA B         | B. Al nazeera.           |
| 14.                      | FARHANA S            | S. Farhana               |
| 15.                      | FATHIMA BENASIR K    | Absent                   |
| 16.                      | JAINABA NISHA K      | Absent                   |
| 17.                      | MOHAMED SAMA M       | M. Mohamed Sama          |
| 18.                      | NANDHINI R           | R. Nandhini              |
| 19.                      | RASIYA BANU J        | J. Rasiya banu.          |

for  
  
 24/4/25

**Head of the Department**  
**PHYSICS**  
**Annai Hajira Women's College,**  
**Melapalayam - 627 005.**

  
 24/4/25  
 Co-ordinator, IQAC  
 Annai Hajira Women's College  
 Melapalayam

  
 PRINCIPAL 24/4/25  
**ANNAI HAJIRA WOMEN'S COLLEGE**  
**MELAPALAYAM - 627 005.**



# Annai Hajira Women's College Melapalayam, Tirunelveli

(Accredited with B<sup>++</sup> Grade by NAAC (CGPA of 2.95 in I Cycle)

(A Unit of As-Sathiq Educational Society)

(Affiliated to Manonmaniam Sundaranar University)



Department of  
Physics

## Event Summary:

Name of the Event : World Earth Day

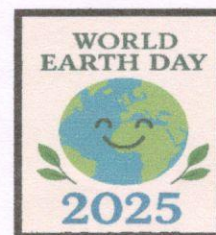
Date &

Time of the Event : 23.04.2025 @ 2.00 P.M

Participants : All students of Computer Science & Physics Department

Organized By : IQAC, Departments of Computer Science & Physics, AHWC

Venue : CSC Lab, Annai Hajira Women's College



Internal Quality Assurance Cell (IQAC), Department of Computer Science & Department of Physics, Annai Hajira Women's College, Melapalayam jointly organize the celebration of Earth Day on 23.04.2025 at 2.00 P.M in Computer Science Lab. The Resource Person of the session is Mrs. A. Aysha Nilobar, Head & Assistant Professor of Physics, Annai Hajira Women's College, Melapalayam, Tirunelveli.

The event was organized by Mrs. M. Usha Assistant Professor of Computer Science. It commenced with a spiritual and serene **Qirat** recitation by Jeena Jasmine T A of III B.Sc. Physics followed by a warm and thoughtful **welcome address** by Nigha Mirsha H of III B.Sc., Computer Science. Earth Day is a significant occasion that invites us to reflect deeply on our connection with the planet and the duties we hold as its stewards. Far beyond a mere celebration, it represents a global movement that urges individuals to examine how their morals, decisions, and daily behaviours impact the environment. In this spirit, our college observed Earth Day on **April 23<sup>rd</sup> at 2:00 P.M. in Computer Science Lab**, centered around the theme "**Morality of the People and Its Connection with the Earth.**"

The keynote address was delivered by **Mrs. A. Aysha Nilobar**, who provided deep insights into how moral values influence our treatment of the natural world. She emphasized that environmental issues are not only ecological or technological challenges, but deeply **ethical concerns**. The choices we make—from how we consume resources to how we treat other living beings—are reflections of our inner values.

Mrs. Aysha Nilobar highlighted the idea that **morality and environmental stewardship are inherently linked**. She stressed that a morally conscious individual is one who acts with empathy, responsibility, and foresight—qualities that are essential for the protection of the Earth. Environmental degradation, she noted, is often a result of human greed, carelessness, and detachment. Conversely, environmental healing begins with **compassion, discipline, and a sense of duty** toward all life forms.

She also discussed how **cultural and religious teachings across the world encourage harmony with nature**, urging people to be just, grateful, and respectful of the resources they use. She encouraged students to rediscover these principles, not just in theory, but through daily action—be it by conserving water, reducing waste, or simply treating the environment with reverence. Furthermore, Mrs. Aysha Nilobar emphasized that the **moral responsibility extends beyond individual behaviour**. Institutions, corporations, and governments must also be held accountable for their actions. Justice must be part of our approach to sustainability—not just environmental justice, but **intergenerational justice**, ensuring that future generations inherit a liveable, thriving planet.

#### **Outcome of the Program:**

The Earth Day program left a lasting impact on both students and faculty, encouraging reflection on how moral values shape our environmental choices. Mrs. Aysha Nilobar's inspiring address emphasized that true sustainability begins with ethical awareness. The event served as a powerful reminder that caring for the Earth is a moral duty rooted in our attitudes and actions.



**Mrs. A. Aysha Nilobar, Head and Assistant Professor, Department of Physics sharing her views about "Morality of the People and Its Connection with the Earth".**

## List of Participants

| Sl.No                    | Name of the Student  | Signature of the Student |
|--------------------------|----------------------|--------------------------|
| <b>III B.Sc. Physics</b> |                      |                          |
| 1.                       | ALI NABINA S         | S. Ali Nabina            |
| 2.                       | HALITHA ROSHAN S     | S. Halitha Roshan        |
| 3.                       | JEENA JASMINE T A    | T. A. Jeena Jasmine      |
| 4.                       | MEHAR NISHA T        | T. Mehar Nisha           |
| 5.                       | MUTHULAKSHMI S       | S. Muthu Lakshmi         |
| 6.                       | NASEEN RUHAITHA N    | N. Naseen Ruhaita        |
| 7.                       | SAMEERA T N          | T. N. Sameera            |
| 8.                       | SELVA PRIYA R        | R. A. Selva Priya        |
| 9.                       | SHAMIMA RUKSHANA P M | P. M. Shamima Rukshana   |
| <b>II B.Sc. Physics</b>  |                      |                          |
| 10.                      | BAHMEETHA N          | N. Bahmeetha             |
| 11.                      | BUVANESHWARI S       | S. Buvaneshwari          |
| 12.                      | MOHAMED BASEERA K    | K. Mohamed Baseera       |
| <b>I B.Sc. Physics</b>   |                      |                          |
| 13.                      | AL NAZEERA B         | B. Al nazeera.           |
| 14.                      | FARHANA S            | S. Farhana               |
| 15.                      | FATHIMA BENASIR K    | Absent                   |
| 16.                      | JAINABA NISHA K      | Absent                   |
| 17.                      | MOHAMED SAMA M       | M. Mohamed Sama          |
| 18.                      | NANDHINI R           | R. Nandhini              |
| 19.                      | RASIYA BANU J        | J. Rasiya banu.          |

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Lajalath  
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MELAPALAYAM - 627 005.**