



**A.P.C. MAHALAXMI COLLEGE FOR WOMEN, THOOTHUKUDI**

**DEPARTMENT OF PHYSICS (U.A)**

### **Consolidated Report (2023-2024)**

Department of Physics organized a guest lecture on the topic “Mental Health and Wellbeing of students” on 21.07.2023 at 10.30 A.M. Mrs.G. Lily Jeya, MSW., Project Coordinator of Asha Charitable Trust, Family court Counsellor has delivered a talk.



Department of Physics organized an intradepartmental quiz competition on the topic “Entrepreneurship and Innovation” in association with Institution’s Innovation Cell (IIC) on 21.07.2023 at 1.30 P.M. Mrs. S. Sankaravadivu, Assistant Professor of Chemistry, acted as a Quiz master for the program.



Department of Physics (Unaided) organized a Guest Lecture on " Dr. A.P.J. Abdul Kalam - Vision and Mission" on 27.07.2023 at 1.30 p.m. for Dr.A.P.J. Abdul Kalam Memorial Day, Dr. T. Buvanewari Assistant Professor of Tamil, A.P.C. Mahalaxmi College for Women, Thoothukudi acted as the resource person for the program.



Department of Physics organized capacity building program on the topic “The necessity of soft talents in today’s technological world” on 14.08.2023 at 1.30 p.m. by alumna Ms. T. Kannika devi, Program coordinator, Focus Edumatics, Coimbatore acted as the guest speaker.



Department of Physics, organized an Annual Alumnae Meet on 15.08.2023 at 10.00A.M. Ms. B. Vidya Lakshmi, Junior Assistant, A.P.C. Mahalaxmi College for Women, Thoothukudi addressed the gathering.



Department of Physics organized subject related Guest Lecture on the topic “Frontiers of Ultrasonic Technology in Research and Applications” on 11.09.2023 at 2.00 P.M. Dr. P. Padmavathi, Assistant Professor, Department of Physics, St. Mary’s College (Autonomous), Thoothukudi delivered a talk.



In the view of Chandrayaan Utsav, Department of Physics organized an interdepartmental sketches competition with the theme, “Self – reliant India’s Chandrayaan” on 14 September 2023. Dr. C. Stella Packiam, Assistant Professor of Chemistry acted as a judge.



In the view of the celebration of the birthday of Bharat Ratna Dr. A.P.J. Abdul Kalam as Youth Awakening Day, Department of Physics organized an interdepartmental Essay and Elocution competition on 13 October 2023. Dr. M. Pushpagavalli, and Ms. M. Maheswari, Assistant Professor of Tamil, A.P.C Mahalaxmi College for Women, Thoothukudi acted as the Judge for the competitions.



Department of Physics organized a Guest lecture on the topic “Innovation and Entrepreneurship in Science and Technology” in association with Institution’s Innovation Cell (IIC) on 10.02.2024 at 11.30 A.M. Dr. P. Yokeswari Nithya, Assistant Professor of Chemistry, A.P.C. Mahalaxmi College for Women, Thoothukudi delivered a talk.



The Department of Physics organized a “Students centred programme” in commemoration of International Women’s Day on 06.03.2024 on the theme, “Invest in Women: Accelerate Progress” various competitions such as Rangoli, Poster Presentation, Memory Game & Dumb Charade were conducted and a special lecture cum workshop was organized on the topic “Status of Women in Astronomy: A need for advancing inclusivity and equal opportunities” held on 08.03.2024. Dr. V. Muthusamy, State Executive & Coordinator of Tamil Nadu Astronomy and Science Society (TASS), Tirunelveli delivered a talk.



The Department of Physics extended their service to TNDTA Middle school, Odaipatti Puthur, Thoothukudi on 20.03.2024. 20 students participated and contributed working/non-working models and also planted trees along with the faculty members.



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**Head of the Department**

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**Principal(i/c)**