

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

**DEPARTMENT OF PHYSICS**

**CONSOLIDATED REPORT 2019-2020**

Guest lecture on "Activities of the Heavy Water Board- An Overview" was organised on 03.07.2019 Shri.M.Chandramouli, Scientific Officer, Heavy Water Plant, Department of Atomic Energy, Thoothukudi was the guest speaker of the program.

Guest lecture on the topic Renaissance of Indian women in the changing society" on 17.07.2019 Dr.J.Poongodi, Associate Professor of Physics, Kamaraj college, Thoothukudi. Presided & gave a talk on the function.

In the remembrance of Dr. APJ. Abdul Kalam Memorial Day", was organised as a special day programme, on 26.07.2019. Various competition like Elocution , Pencil drawing, Essay writing were conducted for the students.

Road Safety Awareness Programme" was held on 07.08.2019 and 08.08.2019. Competition viz pencil drawing , Rangoli, Road safety Icon Designing, Essay writing Elocution was conducted .

Alumni Day was celebrated on 15.08.2019 Miss K.Bhavadharshini Clerk, Karur Vysya BankTrichy was invited as a chief guest.

One day Workshop on "Youth Skill Development" was organised on 27.08.2019. Mrs.Roseline Mary & Mrs.Wahitha Favas, Life Skill Trainers of Junior Chamber International,USA enthusiastically organised the session.

On 16.09.2019 "World Ozone Day" was celebrated as Special day Programme poster presentation competition was organised for the department Students.

In commemoration with Kalpana Chawla Memorial week on 29.01.2020 poster presentation was organised for the students on the topic wonders of science .

On 13.02.2020 Prof.A.Jeyakumar M.Sc.,M.Phil.,M.Sc.,MDPN.,DSC.,Psychotherapist and Counsellor of Sacred Heart Hospital, Thoothukudi has delivered a talk on "Mental Health issues of Women".

On 27.02.2020 & 28.02.2020 an International Conference on Recent Trends in Multi – Disciplinary Research was organised. Dr. Sumithraj Premkumar,Assistant Professor of Physics, St.John's College, Palayamkottai & Dr. Narayanaswamy , Associate professor of Physics , Kamaraj College acted as session chair for presentation sessions.

National Science day was celebrated on 28.02.2020. Debate on "Scientific Achievements of India is a Boon or Bane?". was conducted .



On 24.06.2020 & 25.06.2020 , an E-Quiz has been organized on the topic, "Inventions and Inventors through online (Google forms).

On 17.05.2020 , an online webinar was organised on the topic, "Psychological Enrichment". at 10.00am in ZOOM platform . Arulnithi. P. Muthiah , Temple of Consiousness, Thoothukudi.has delivered a talk on it.

An online Faculty Development programme has been organized on 02.07.2020 at 10.00am in ZOOM platform . Dr.S,Meena, Assistant Professor of Physics, S.T.Hindu College, Nagarcoil gave a talk on "Virtual Learning Platform for Experimental Science".

On 09.07.2020 at 10.00 am an Online Webinar has been organized through ZOOM platform . Dr. E.M.Mothi , Associate Professor , Department of Chemistry, P.S.N.College of Engineering and Technology, Melathediur, Tirunelveli delivered a talk on "Spectroscopic Identification of Materials".

On 15.07.2020 at 10.00 am an Online Webinar has been organized through ZOOM platform . Dr. C.Chidambarathaanu, Principal, S.T.Hindu College, Nagercoil, Syndicate member of M.S.University, Tirunelveli has delivered a talk on "Surface Ozone Air Pollution and its impacts on the Environment".

On 17.07.2020 at 11.00 am an Online Webinar was organized through ZOOM platform . Dr. P. Morthekai, Scientist-C, Birbal Sahni Institute for Paleosciences, Lucknow delivered a talk on "Dating Geo-Archaeological materials using Luminescence".



Signature of the HOD

N. Meenakumari  
Signature of the Principal

**Principal**  
**A.P.C. Malalaxmi College for Women**  
**Thoothukudi**