A.P.C. Mahalaxmi College for women, Thoothukudi

Department Of Physics (U.A)

Report

June 2018-March2019

B. Bhavani Devi of III B.Sc Physics has attended 10 days NCC Camp (RDC Training II & CATC Camp) from 29.06.2018 to 08.07.2018 at NTA (NCC Training Academy), 3TN Girls BN Madurai and she has participated in various competitions and won the prizes. SR. Narthana Priya of I B.Sc Physics got I prize in Discus Throw conducted by District Level Sports Meet at Tharuvai Stadium on 18.07.2018. Miss D.Mari Selvi & Miss R.Vijayalakshmi has attended a Two Days workshop on the topic " **Women in Science & Research** " in V.O.C College from 27.07.2018 to 28.07.2018.

Alumnae meet was conducted on 15th August 2018 at 11.00 a.m in the I B.Sc class room. The program commenced with the prayer song . R.Suya Padhra Haridha, Head of the Department of Physics delivered the welcome address and introduced the Chief Guest Miss.Jeya Anitha B.Sc.,B.Ed., B.T Assistant Subbiah Vidyalayam Girls Hr Sec School, Thoothukudi to the Alumnae. 24 Alumnae attended the meeting with great enthusiasm and joy.

Parents- Teachers meeting and Mentor-Mentee meeting were conducted on 01.09.2018 for all the I, II & III B.Sc Physics Students. SR. Narthana Priya of I B.Sc Physics, participated in Hand Ball conducted by M.S.University Intercollegiate Sports Meet held at A..P.C.Mahalaxmi College, Thoothukudi,on 10.09.2018.

A Guest Lecture was organized by the Department of physics on 20.09.2018 on the topic **"Fundamentals and Advances in Energy Sources"** in the Conference hall at 10.00 a.m. The Chief Guest of the Program Dr.P.Sumith Raj Premkumar, Assistant Professor of Physics, St.John's College, Palayamkottai. Our department and I degree Allied Maths students actively took part in that session. Awareness of the energy conservation was explained very lively by the speaker with some animated videos. SR.Narthana Priya I B.Sc Physics got III prize in Dicuss Throw conducted by MUTA Athletic Meet at V.O.C College ,Thoothukudi on 22.09.2018.

Traditional festival was celebrated in the College from 4th October to 6th October 2018. The theme given to the Department of Physics (U.A) **"Traditional Games (Indoor Games)"** were arranged by the Department. Thayam , Pallankuzhi, Kichu Kichu Thambalam,Pambukattam & Thattankal were participated by the Students.

Our third degree students have visited the "All India Radio Station", Thoothukudi on 23/10/2018. Staff members Miss.C.K.Muthumariammal and Miss.R.Vijayalakshmi have accompanied them. Students were given a detail explanation about the basics of communication and they have shown how FM is telecasted using transmitter and receiver.

SR. Narthana Priya I B.Sc Physics participated in Dicuss Throw & Hammer Throw conducted by M.S.University Intercollegiate Sports Meet held at Tirunelveli Stadium on 24.10.2018

SR. Narthana Priya I B.Sc Physics got III prize in Dicuss Throw conducted by Sports Development Authority of Tamil Nadu, District Level Chief Minister's Trophy at Tharuvai Stadium Thoothukudi on 31.01.2019. And also she has participated in Hand Ball conducted by Sports Development Authority of Tamil Nadu, District Level Chief Minister's Trophy at Tharuvai Stadium Thoothukudi on 31.01.2019

6 Students of III B.Sc got selected in the Campus Interview conducted by IDBI Federal Bank Life Insurance Corporation, Erode on 28.01.2019.

A Guest Lecture was organized by the Department of Physics on 30.01.2019 on the topic **"Electrical Safety Measures"** in the Conference hall at 2.00 p.m. The Chief Guest of the Program Mr. J.Pon Saravanan, Deputy Manager of Electrical Department , DCW Ltd, Sahupuram, Our department and I degree Allied Maths students actively took part in that session.

On behalf of "Kalpana Chawla Memorial Day" Department of Physics is going to conduct an Inter Departmental - "Model making & Presentation" competition as Students' Centered Programme on 01.02.2019 at 10.30 a.m. Those who are willing can register their names with Miss.R.Packialakshmi of III B.Sc Physics on or before 30.01.2019. On behalf of "**National Science Day**" Department of Physics is going to conduct an Inter Departmental - "**Essay Writing**" competition on **28.02.2019** at 11.00 a.m.

Topic : (Both Tamil & English)

1. Achievements of Science for the Welfare of humankind

- 2. Importance of Science in day to day life
- 3.Role of Science in the development of India