MARKAZ ARTS & SCIENCE COLEGE ATHAVANAD

Post Graduate Department of Chemistry

Annual Report 2021 – 2022

The department have 8 faculty members. There are 101 students in which 10 boys and 91 girls. Percentage of results in this academic year was UG - 94.4% and PG - 70.6%.

The department of Chemistry conducted various programmes in this academic year and the detailed report is given below.

International Webinar

An international webinar on "Solar 'Water analysis in Oil and Gas Industry" was conducted on 31/03/2022. The programme was inaugurated by Dr. CP Mohammed Kutty, Principal, Markaz Arts & Science College. Mr. Sheik Abdul Kader Malik, Chemist at Qatar Petrochemical Company was presented the topic. Faculties and students from various colleges were participated in the programme.

Celebration of World Water Day

In connection with world water day the Department of Chemistry conducted a Quiz Competition on 22/03/2021 at MMC Hall in the theme "Ground water- making the invisible visible" to make awareness about the conservation of water resources among the students. The session was inaugurated by Dr. CP Mohammed Kutty (Principal, MASC)

Certificate Course

The first year chemistry students successfully completed certificate course of 30 hour duration on "MS-Office" conducted by REACH in the year 2021 – 2022. The Course includes both theory and practical sessions and by completing this course the students were capable for working on MS office.

Industrial Visit/Training Programme

About 50 students from third year BSc Chemistry and Second year BSc Chemistry were attended Three days training programme on Latex Rubber Based Rubber Products Manufacturing at Common Facility Service Centre, Payyanad, Manjeri from 03/11/2021 to 05/11/2021. Mr. Mohamed Hasim and Ayshath Jumana Asmin K.T (Asst. Professors, Dept of Chemistry) were accompanied with the students.

Second year BSc Chemistry students were visited Centre for Water Resources Development and Management (CWRDM), Calicut on 15/01/2022. This visit helped the students to get a scientific exposure.

Collaboration

The Department of Chemistry signed collaboration with NIT, Calicut for the purpose of fulfilling the need of the laboratory facilities, training and sharing of resources for the students.

Department PTA

Three PTA meetings for third year UG, Two meetings for Second year UG, and One meeting for first semester UG were conducted.

Concluding this report, I express my heartfelt gratitude to the management, principal and all members of teaching and non teaching staff, parents and students of chemistry department for active cooperation and assistance. Thank you

Abdul Salam Mattath