### ANNUAL REPORT – 2022 – 23

# MARKAZ ARTS & SCIENCE COLLEGE, ATHAVANAD PG DEPARTMENT OF CHEMISTRY

The department has 92 Students of which 53 are in UG and 39 are in PG Classes. There are 8 teaching staff in the Department. The following teachers attended the FDP programme organized by IQAC of the college from 21<sup>st</sup> to 26<sup>th</sup> November 2022.

- 1. Abdul Salam Mattath
- 2. Mohamed Hasim M
- 3. Nehma P
- 4. Aswathy KP
- 5. Asha P
- 6. Nehma P

The following teachers attended International Seminar on Innovations in Chemical Research on 04<sup>th</sup> and 5<sup>th</sup> January 2023 at Majlis Arts & Science College Puramannur.

1. Nehma P

2. Asha P

Percentage Result of the 2022-23 year is UG 43.3% and PG is 58%.

#### DETAILS OF STUDENTS ATTENDED PROGRAMS

20 students from first year PG and 19 students from Second year PG attended International Seminar on Innovations in Chemical Research on 04<sup>th</sup> and 5<sup>th</sup> January 2023 at Majlis Arts & Science College Puramannur.

20 students from first year PG attended three days training programme on Latex Rubber based Rubber Products manufacturing at Common Facility Service Centre Payyanad, Manjeri from 13<sup>th</sup> to 15<sup>th</sup> February 2023.

#### **CERTIFICATE COURSE DETAILS**

First year UG (11 students) and second year UG (12) students enrolled in certificate course "Water Quality Analysis" conducted by the department.

All PG and final year UG students (total 69 students) enrolled in certificate course "Soil Science".

12 second year UG students, 11 students from first year UG and 13 students from first year PG enrolled in SWAYAM COURSE.

#### **DETAILS OF PROGRAMMES CONDUCTED**

**Inter National seminar on "Soil Science- An Environmental Approach**" from 9<sup>th</sup> – 11<sup>th</sup> November 2022. The Resource Persons was Dr. Hamza S, Dr. Sunil Kumar Madathil and Mr. Subramanian V.C. A total of 50 students attended the session.

**National seminar on Biodiversity & its Conservation** Organised by Biodiversity Club in association with Dept . of Chemistry sponsored by Kerala State Biodiversity Board, Govt of Kerala from 05/12/2022 & 06/12/2022. A total of 50 students participated in the programme.

**Extension Programme:** Conducted Soil Analysis in Association with District Soil Testing Laboratory Malappuram on 15/12/2022. 60 samples analysed from the farmers of adopted village and recommendation given to them.

#### **IV CONDUCTED:**

NIT CALICUT – 19 students from Second year PG visited NIT Calicut on 22/06/2022.

RCEL KOZHIKODE - 19 students from Second year PG visited Regional Chemical Examiner's Laboratory Kozhikode on 27/09/2022

Tea Museum Wayanad – 12 students from Second year UG on 29/11/2022.

CIPET PALAKKAD – 19 students from first year PG on 06/01/2023.

RV COLLEGE OF ENGINEERING BENGALURU – 19 students from second year PG and 21 students from final year UG on 10/01/2023.

CWRDM CALICUT – 11 students from first year UG and 11 students from second year UG on 24/01/2023.

ICAR CALICUT – 5 students from final year UG visited ICAR Calicut on 06/03/2023.

## PTA:

Two PTA meeting conducted for Final year UG, one for Second year UG and one class PTA for first year UG. A general PTA meeting of first year UG also 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