

M.V.MUTHIAH GOVERNMENT ARTS COLLEGE FOR WOMEN, DINDIGUL
DEPARTMENT OF CHEMISTRY
EXTENSION ACTIVITY REPORT 2024-2025

Our II M.Sc., chemistry students are required to do extension activity as per curriculum based on 100 marks. Eighteen of our M.Sc., Chemistry students accompanied by our staff members has contributed their service as extension activity from **03.01.2025 to 05.01.2025 in Chettinayakanpatti, Dindigul.**

The objective of this programme is to create awareness among the women community about self-employment, entrepreneurship, Plastic Awareness, Environment cleanliness. In this programme, our students were demonstrating the preparation of household cleaning materials by using the required raw materials in correct proportions. The students gave demonstration on the preparation of washing gel and white phenyl. The cost of purchase of chemicals and profit in the manufacture of gel and white phenyl was elaborated. The participants were benefited and excited to know the profit

The students have rendered their service in cleaning the village surroundings. They insisted the importance of keeping the environment clean. They also have elaborated the ill effects of environmental pollution. The students also created awareness about plastic recycling. They explained the ways by which we can replace the usage of plastic materials by our conventional materials.



On **30.01.2025**, the Department of Chemistry has organized an extension activity programme at **Gopalpatti, Marunoothu (PO), Dindigul**. The extension activity was done mainly to create awareness among the women community about self employment and entrepreneurship. In that programme, 23 students of III B.Sc. Chemistry, 3 staff members and 2 lab assistant were actively involved.

The Head of the Department invited the gathering. The students gave demonstration on the preparation of washing gel and white phenyl. The procedural steps were clearly explained. The list of raw materials was given to the women for their future reference and usage. The cost of purchase of chemicals and profit in the manufacture of gel and white phenyl was elaborated. The participants were benefited and excited to know the profit. The students motivated the participants to prepare for their own home needs and also for self employment. The women in the village cooperated much and they were highly benefited.

