

Extension Lecture:

P. Manikya Rekha and Ch. Meena, lecturers in chemistry, TSWRDCW(G)-Kamareddy did give an extension lecture at GDC Kamareddy as part of the MoU between the two institutions. This collaboration seems to be facilitating knowledge sharing and educational workshops.

S.NO	Name of the faculty	Date	Торіс	Target Students
1	P.Manikya Rekha	28.11.2022	Thermodynamics	B.SC.BZC,ZFC III year
2	Ch.Meena	05.06.2023	Electro Chemistry	B.SC.BZC,ZFC I, IIIyear
3	P.Manikya rekha	23.11.2023	Thermodynamics	B.SC. BZC,ZFC III year
4	Ch.Meena	04.04.2024	Electrochemistry	B.SC.BZC,ZFC I, IIIyear





ONE DAY WORKSHOP ON PREPARATION OF HOME NEED CHEMICALS

Students from TSWRDCW (G) participated in a workshop on the preparation of home need chemicals at GDC Kamareddy. The workshop was held as part of a Memorandum of Understanding (MoU) between the two institutions.

The workshop provided students with hands-on experience in making common household chemicals. This is a valuable skill that can save money and reduce reliance on commercial products. The workshop likely covered topics such as:

- Making safe and effective cleaning solutions
- Creating personal care products like lotions or soaps
- Disinfection and sanitation chemicals

This MoU between TSWRDCW (G) and GDC Kamareddy is a positive step towards promoting collaboration between educational institutions. Workshops like this provide students with valuable skills and knowledge that can benefit them in their future careers.

ABOUT THE PROGRAM WHAT YOU EARN DEPENDS ON WHAT YOU LEARN

As most of the students of the department from financially weak and rural background and also to impact skill based learning in the students the department interests to encourage the "EARN to LEARN"concept. In this connection we are conducting a skill Enhancement program on acquiring laboratory and industrial skills by preparing home need products like phenol, detergent powder, cleaning liquids, dish wash liquids, herbal shampoos, Vaseline, pain balm and candle making use of non-hazardous chemicals. After acquiring skills to prepare these products the students can market them in their neighbourhood and become financially self-sufficient. This program will give hands on experience to learn practical knowledge on home need products in day to day LIFE.

- OBJECTIVES OF THE PROGRAM To motivate the students to earn while learn by using their knowledge in Chemistry To develop entrepreneurial skills
- To develop entrepreneurial skills among the students to market their own products
 To imbibe self-employment skills
- To imbibe self-employment skills and developing self-dependency among the students of Chemistry discipline
- discipline
 To provide small scale industry experience to faculty and students

Session-1: Preparation of liquid soap, Phenol and washing powder Session-2: Preparation of pain balm, Vaseline and shampoos Session -3:Preparation of Candle ABOUT THE COLLECE Government Arts & Science College, Kamareddy was established in 1964. This is prestigious educational institution in Telangana, providing multi-faceted educational services (IAS,IPS, IFS, IRS, GROUPI Officers Professors, Army Police, Teachers, Entrepreneurs, Leaders, Employees, Professionals skills) for 6 decades. 158 acres spacious campus, with its modern facilities and faculty with vast teaching experience, paving golden paths for the future lives of thousands of students. Known as the best educational institute with innovative U.G. & P.G. courses. It has stood out in the state of Telangana with NAAC"A"gradeCGPA3.22.A utonomous in the last academic year. We are pleased to announce that the status has been achieved.



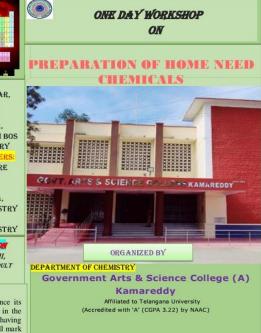
CHERF PAILOR DR. K. VIJAY KUMAR, PRINCIPAL COORDINATOR DR. B. SHARADA, HEAD,CHAIR PERSON BOS DEPT. OF CHEMISTRY ORGANIZING MEMBERS: SRI. SRINIVAS KORE ASST. PROF. OF CHEMISTRY DR. A. SRIILATHA, LECTURER IN CHEMISTRY

JUVERIA, LECTURER IN CHEMISTRY ALSOURSE FERSON SMT. P. JA YANTHI, HEAD OF THE DEFT. ADULT LITERACY

ABOUT THE CHEMISTRY DEPARTMENT Department of Chemistry was established in 1964. Since its

Department of Chemistry was established in 1964. Since its inception, the Department was recognized for teaching in the various areas of Chemistry. A well balanced curriculum having theory and practical and qualified faculty has been the hall mark of this department since its inception. The department offers an undergraduate and post graduate program. The Department has also implemented the Choice-based Credit System for grading students since the year 2016, which offers flexibility in the structuring and assessment of courses.

> REGISTRATION FEE For students (UG &PG) : Rs: 50/-



VENUE

SEMINAR HALL

DATE & TIME: 28.03.2024(Thursday) & 10.30am





TSWRDCW (G)-Kamareddy students visited the GDC-Kamareddy Chemistry laboratories and the GDC faculty provided them with an explanation regarding performing Practicals.

HOD

