

TELANGANA TRIBAL WELFARE RESIDENTIAL COLLEGE (GIRLS)

KHAMMAM

ACADEMIC YEAR – 2024-2025

REPORT ON

NATIONAL SCIENCE DAY

By

CHEMISTRY DEPARTMENT

on

28-02-2025



The science departments i.e., both Life Sciences and Physical Sciences have conducted National Seminar Day on 28-02-25. Students from the other schools are invited for the Science day. This event is designed to ignite curiosity and inspire young minds through fun experiments, engaging models, and live demonstrations of the real life and academic experiments.

In this regard, Department of Chemistry has conducted few models both at the real life and academic level.

- Demonstration of 3-D molecular structures of the basic molecules.
- Natural Indicators.
- Experiment to show which solvent/solutions are conductors/semi-conductors/non-conductors.
- Resins and its applications.



In continuation of the National Science Day celebrations three eminent personalities were invited on 03-03-2025.

- Dr.Ch.Mohan Rao, President of TAS, Former Director of CCMB.
- Prof. Laxma Reddy, Professor (HAG) of Chemistry(Retd.,) from NIT Warangal and
- Dr.V.Sambhasiva Rao, Asst. Prof in Mathematics from NRR Govt. Degree College, Mahabubabad.

to inculcate scientific temper in our students and take pride in the scientific achievements of the country with their scientific and experienced talks.

TELANGANA ACADEMY OF SCIENCES
IN COLLABORATION WITH
TELANGANA TRIBAL WELFARE RESIDENTIAL DEGREE COLLEGE (GIRLS) KHAMMAM
ACCREDITED WITH B+ GRADE BY NAAC
SEMINAR ON 03-03-2025 AT 2 PM
EMPOWERING INDIAN YOUTH FOR GLOBAL LEADERSHIP IN SCIENCE AND INNOVATION FOR VIKSIT BHARAT
On the occasion of National Science Day
UNDER THE AEGIS OF IQAC

Chairperson: DR. A. RAJITHA
Chief guest: DR. CH. MOHANRAO, President, Telangana Academy of Sciences (TAS), Former Director, Centre for Cellular and Molecular Biology (CCMB) former Professor, Emeritus, IISc, Hyderabad
Guest of honour: PROF. K. LAXMAREDDY, Prof. (HAG) of Chemistry (Retd.) NIT Warangal, Formerly Coordinator, Telangana Academy of Sciences (TAS)
Guest of Honor: DR. V. SAMBASIVARAO, Asst. Prof in Mathematics, NRR Govt. Degree College, Mahabubabad



Students from Chemistry department (II and III year students) of our college presented their models and had one to one interaction with the Professors directly. Through their inspirational scientific lectures and interactive demonstrations, it really helped the students to know how science helps in shaping the world.

[Signature]
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