



SRM Institute of Science and Technology Outreach Programme

on



EXPLORING WATER QUALITY TESTING : HANDS-ON TESTING AND MEASUREMENT

Organised by

Department of Chemical Engineering

in association with

Faculty of Management

NSS UNIT - 13

About the Programme:

The outreach activity has been organised by the Department of Chemical Engineering for the past five years, the main aim of this program is to help the School Students' community, by conducting a workshop, Science Expos, and Events like Quiz, debates, etc., especially in Chemical Engineering Field. To extend the service to school children and inculcate knowledge in Chemical Engineering. This year, the workshop outreach program is centred on 'Exploring Water Quality: Hands-on Testing and Measurement', offering children an immersive experience in evaluating and monitoring water quality through practical, real-world applications.

Conveners

Dr. M.P. Rajesh

Professor

Department of Chemical Engineering, SRMIST

Dr. K. Sofiya

Assistant Professor

Department of Chemical Engineering, SRMIST

Advisor

Dr. T. Lakshmanan

Professor, SRMIST

NSS Programme Advisor

Dr. K. Maheswari

Assistant Professor & NSS Programme Officer,

Faculty of Management, NSS UNIT - 13, SRMIST

Mr. Anu Kumar

Principal, Panchayat Union Middle School,

Kattankulathur - 603 203



**pH Measurement | Color Test | TDS (Total Dissolved Solids)
Conductivity Test | Turbidity Test | Hardness Test | Chloride Test**

12 SEPT '24

Panchayat Union Middle School (PUMS)
Kalivanthapattu Village, Kattankulathur Block,
Chengalpattu District, Kattankulathur - 603 203.



A++



Category 1
with 12B Status



(2024)
12th Ranked University



(2025) World Ranking
one among 46 Indian Universities



(2024) World Ranking
one among 91 Indian Universities



VERY GOOD
QS 4 Star Rated Globally



(2024) World Ranking
Ranked 5-7 in Indian Universities