

ANNAI THERASA ARTS AND SCIENCE COLLEGE, MANGALAM
DEPARTMENT OF CHEMISTRY
RESEARCH AND DEVELOPMENT COMMITTEE
SEMINAR ON “DATA COLLECTION”
PROGRAMME REPORT

Date: 23/02/2026

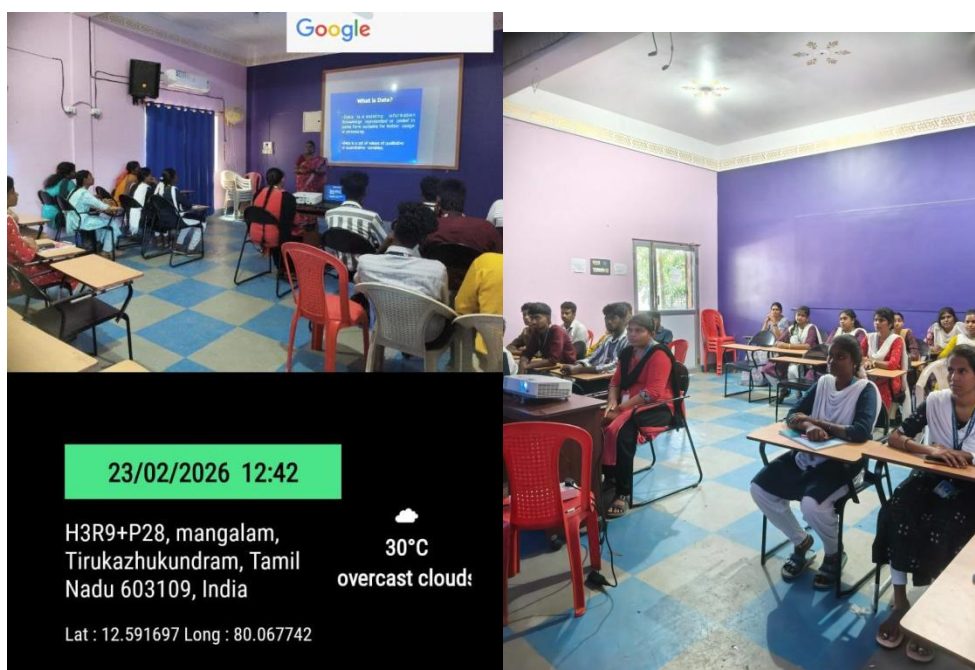
Venue: Room No-G7

Objective:

The objective of the seminar was to provide fundamental knowledge of data collection methods in research, familiarize participants with various tools and techniques used for gathering reliable data, and create awareness about ethical practices involved in the data collection process..

Research and Development Committee in association with Department of Chemistry and Internal Quality Assurance Cell of Annai Therasa Arts and Science College, Mangalam organised a seminar on “Data Collection” on 23/02/2026. The resource person **Dr R Kogila, Assistant Professor and Head, Department of B Com (G)** explained primary and secondary data sources, tools for data collection such as questionnaires, interviews, observation methods, and online surveys.

The session focused on the importance of systematic data collection in research and highlighted various methods used in quantitative and qualitative studies. Ethical considerations in data gathering and maintaining data reliability and validity were also discussed.



Outcome:

The seminar improved participants' understanding of data collection methods and their application in research. It enhanced their ability to choose appropriate tools and follow ethical practices, thereby strengthening their overall research skills.

Prepared by Dr R Deepthi Rani



PRINCIPAL



(Head, Department of Chemistry & Convener, R & D Committee, ATASC)