



Dempo Charities Trust's  
DHEMPE COLLEGE OF ARTS & SCIENCE  
Miramar, Panaji-Goa

## Non-Conventional Course in RESEARCH METHODOLOGY

### Course Objectives

To impart methodological and analytical skills to generate research from raw data set.

### Course Content

1. Introduction to Research Methodology.
2. Trends and Scope of Research.
3. Field and Laboratory Analysis.
4. Data representation.
5. Interpretation and correlation of data sets.
6. Designing of Research Manuscript.
7. oral presentation

### Course Outcomes

Apply suitable statistical methods in research studies

Execute sampling, collection and preservation techniques

Learn various proxies and use of suitable indices for research studies

Research writing technique

Knowledge of various journals and how to communicate and formulate research output into various journals.

Technique to write and design research publication.