

MARY ANDREWS
maryandrews@teresas.ac.in

My aim as an experienced teacher in an educational organization would be to render my knowledge, experience, and expertise in all aspects starting from organizational management, to policy making to proper molding of students in terms of teaching them the values and principles of life.

EXPERIENCE

JULY 2013-MARCH 2014

GUEST LECTURER, VIMALA COLLEGE THRISSUR
PROJECT GUIDE

- A study on television viewing pattern – students and women members of B.Sc Statistics, Vimala College, Thrissur
- An evaluation on the waste disposal methods of the households of Adat panchayat, Thrissur

JUNE 2012-SEPTEMBER 2012

GUEST LECTURER, JYOTHI NIVAS COLLEGE, BANGALORE

JUNE 2011 – MARCH 2012

GUEST LECTURER, VIMALA COLLEGE, THRISSUR

MAY 2010- JUNE 2011

PROCESS ASSOCIATE , QUANTLOGIC ANALYTICS AND SOLUTIONS PRIVATE LIMITED
JOB DESCRIPTION:

Back testing of trading solutions
analysis of client's requirements and implementation of evaluation techniques
Conducting strategy evaluation and optimization using software tools
Generation of technical reports.
Evaluating performance of systems on a frequent basis using tools.
Research on market pattern.
Documentation of patterns/trends etc as required.
Quantitative analysis of markets

ACADEMIC BOARD MEMBER

Member of Board of Studies in Statistics; Vimala College (Autonomous), Thrissur (2020-2022)

RESOURCE PERSON

Handled a technical session on the topic "Statistics: Scope and Opportunities" at Vimala college, Thrissur as a part of Statistics day celebration on 29TH June 2018.

Handled Technical Session on the topic "Statistics: Scope and Opportunities" at St Teresa's College as part of the webinar series Esperer

Handled Technical Session on the topic "Statistics: Scope and Opportunities" at Sacred Heart College as part of the webinar series Inspira

STATISTICAL ENUMERATOR

Conducted a statistical survey on the topic: Premenopausal stress reaction: Nature, Prevalence and management.

FDP ATTENDED

"MANAGING ONLINE CLASSES and CO-CREATING MOOCS" from April 20 - May 06, 2020, Teaching learning center , Ramanujan College, University of Delhi, sponsored by MHRD

"How teachers can make a difference", IIT-Madras

EDUCATION

2008-2010

**M.SC STATISTICS, COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY
(CUSAT) CGPA 7.29**

PROJECT: Description: A detailed analysis of the weather of a particular region from 1996-2001 was done by finding suitable models and forecasting of the weather for the next 5 years of the region was also done. Statistical methods like regression and time series using SPSS was used to do this project.

2005-2008

**B.SC STATISTICS, VIMALA COLLEGE, TRICHUR
% OF MARKS: 96.8%**

2003-2005

**HIGHER SECONDARY, RAJAGIRI H.S.S
% OF MARKS : 82.16%**

2002-2003

**SSLC, ST. PAULS H.S.S , TRICHUR
% OF MARKS : 87.16%**

2nd rank in B.Sc Statistics from the University of Calicut in 2005-08.

SKILLS

- SAS
- SPSS

Operating systems: MS Word, MS Excel,
PowerPoint

DECLARATION

I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

Place: Ernakulum **Mary Andrews**