

RESUME

Educational Qualification:

1.(Ph.D) Mathematics

College - MVM College, Dindigul.

University - Mother Teresa Women's University Kodaikanal.

Period -2021 Onwards

2.M.Sc. Mathematics

College - Loyola College, Chennai.

University - Madras University

Period -2015-2017

Percentage -83%

3. B.Sc .Mathematics

College - St. Antony's College,Dindigul.

University - Mother Teresa Women's University,Kodaikanal.

Period -2012-2015

Percentage -90%

4.

HSC

School - Ignatius Higher Secondary School,Palayamkottai.

Board - StateBoard

Period - 2004-2006

Percentage - 71%.

5. SSLC

School - St. Paul's Higher Secondary School,Singamparai.

Board - StateBoard

Period -2004

Percentage -74%.

TEACHING EXPERIENCE

Designation	Period	Location
Assistant Professor (Department of Mathematics)	4 years (From 2019 to Till now)	St.Antony's College of Arts and Sciences for women Thamaraipadi.

Project Profile

Project Title:

- **Title** : ANTIKEKULE NUMBERS(M.Sc.,)
- **Title** :GRAPH COLORING USING ALGORITHMS(Ph.D)

USAGE IN EDUCATION

Achievements:

- Attended an International Conference on “New age Mathematics for Data science and Artificial Intelligence” (ICNAMDA-2024) at Rathinam college of arts and science, Coimbatore on March 1st 2024.
- Attended Five-day International virtual Faculty development Program on “Mathematics and its application” at PSGR Krishnammal college for Women, Coimbatore from 11.03.2024 to 15.03.2024
- Attended and presented paper in an International Conference on “Recent Innovations in Applications of Mathematics” at Rani Anna Government College for women, Tirunelveli on 26th July 2023
- Attended a Two day Online Hands on Workshop on “Graph Theory with Python” Organized by Indian Mathematics Professors Association and Infinity Research and Development Institute on 13 & 14 August 2023
- Attended and presented paper in BODHI Hybrid International Multidisciplinary Conference on “Recent Developments in Social sciences, Arts and Sciences” collaborated & Organized by St. Antony’s college of Arts and Sciences for Women and Oriental college Kohima at St. Antony’s college of Arts and Sciences for Women, Thamarapadi, Dindigul on 17th October 2023.
- Presented a paper on “Application of Mathematics” at Jeyaraj Annapackiam College, Periyakulam.
- Online workshop on "Mathematical sciences for CSIR NET" at SRI NARAYANA GURU COLLEGE.
- FDP on "MANAGING ONLINE CLASSES AND CO-CREATING MOOC 2.0" at RAMANUJAM COLLEGE.
- FDP on "Technology enabled pedagogical techniques in Higher education" at LOYOLA COLLEGE.
- FDP on "Next Generation Intelligence" at ST.PETER'S COLLEGE.
- WEBINAR on "INTRO TO GRAPHS FROM ALGEBRIC STRUCTURES " at G.T.N Arts College.
- WEBINAR on "MATHEMATICAL DOCUMENTATION AND COMPUTATION USING ONLINE TOOLS" at ST.MARY'S COLLEGE.
- WEBINAR on "Effective usage of ICT" at Servite Arts and Science College.
- WEBINAR on "KEY ISSUES IN RESEARCH METHODOLOGY" at G.T.N Arts College.
- FDP on "INTERNATIONAL BENCHMARKING OF BEST PRACTICES" at SRI CHETHAN MANJU DESAI COLLEGE.
- WEBINAR on "CHANGING SCENARIO IN THE GLOBAL HIGHER EDUCATION" at SERVITE ARTS AND SCIENCE COLLEGE.

Technical Skills:

- Reading
- Writing
- Singing

Certificate Courses:

- PGDCA

- **TALLY**

Area Of Interest On Teaching:

- **GraphTheory**
- **Operations Research**

Sr.Paul Shiny