

## **Basic Details:**

- **Name:** Mrs.D.L.Yamini Latha
- **Designation:** Assistant Professor
- **Phone Number:** 7358250241
- **Email ID:** syaminilatha@gmail.com
- **Area or Subject:**
- **Affiliation:** Department of Mathematics, Ramapuram Campus,  
SRM Institute of Science and Technology, Chennai- 600 089.

## **Educational Details:**

- **Degree, University, Awarded Year**
  - **B.Sc. Mathematics** – 2002, Ethiraj College for Women’s, Chennai.
  - **M.Sc. Mathematics** – 2004, RIASM, Chennai.
  - **M.Phil. Mathematics** – 2005, Queen Mary’s College, Chennai.
  - **SET Mathematics** – 2017 , Qualified

## **Research Interests:**

## **Publications:**

- **‘Vertex-Magic Graph Continue to Attract the Attention of Many Graph Theorists this Expresses, the Different Way of Label a Graph in Vertex-Magic Using Odd or Even Number are Upper and Lower Bound’**, Published in Journal of the Maharaja Sayajirao University of Baroda (ISSN : 0025-0422) (**UGC Approved Journal**)
- **‘A Study on voltage regulation using fuzzy analysis in advance’**, Published in JETIR, Volume-6, Issue-6, June 2019 (**UGC Approved Journal**).

- **'Fuzziness in operation research and Game theory'**. Published in JETIR,Volume-6,Issue-6,June 2019(**UGC Approved Journal**).
- **'A Study Of Edge Labeling Of A Bloom Graph B(M,N) And Its Topological Properties'** Published in JETIR,Volume-6,Issue-6,June 2019(**UGC Approved Journal**).
- **'A New Method To Find Initial Basic Feasible Solution To Transportation Problem'**, International Journal Of Engineering And Management Research,Volume-6,Issue-5,September-October 2016 with  
**h-index – 1**

#### **Academic Experience:**

- Annai Veilankanni's College, Saidapet , Chennai(June 2006 – April 2008).
- St.Peter's Institute of Higher Education and Research, Avadi.(June 2008 – March 2013)
- St.Peter's College of Engineering and Technology, Avadi. (March 2013 – Nov 2018)
- St.Peter's Institute of Higher Education and Research, Avadi.(Dec 2018 – March 2022)
- Annai Veilankanni's College for Women, Saidapet , Chennai(April 2022 – Sep 2023).
- Overall Teaching Experience is 17.5 years in which handled PG classes for 14 years.

#### **Memberships:**

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