

## **SRIRAMOJU LAVANYA**

**M.Sc.(Mathematics),B.Ed,SET,(Ph.D).**

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**Contact number: 9963050761**



### ***Summary of skills and responsibilities:***

- Proven experience teaching Mathematics at Intermediate and Undergraduate classes
- Prepared course objectives, lesson plans and outline for course of study, following the university guidelines, and deliver program
- Create and administrator internal assessments to evaluate student's progress, record results, and issue reports on progress.
- Ability to employ a wide variety of teaching techniques including utilization of technology such as Videos, PPTS etc.,
- Participate in faculty and professional meetings, educational conferences and various professional development opportunities.
- Motivating students to participate in various co-curricular activities and extra curricular activities.
- A collaborative, energetic teacher with demonstrated creativity and passion for teaching.
- Passion for Mathematics ,Strong Communication skills
- Organizational Skills, patience and Empathy with Student's.

### ***Work Experience:***

- Working as a Assistant Professor in Mathematics from 14th, August 2019 to till date at TTWRDC (G),Mahabubabad.
- Worked as a Trained Graduate teacher in Telangana Minority Residential Educational Institutions, Jammikunta in 2019.
- Worked as a Assistant Professor to B.Sc & PG students from 2011 to 2019 at Vaagdevi Degree & Pg College, Hanamkonda, Warangal.
- Worked as a lecturer to intermediate students from 2010 to 2011 at Lal Bhahadur College, Warangal .
- Worked as a Teacher in Tejaswi high school, Hanamkonda in 2010.
- Worked as a junior Lecturer in Srinidhi junior college, Hanamkonda in 2009.

## **Job Summary:**

- ✓ I am passionate about teaching.
- ✓ Responsibly handled the Mathematics classes for Post graduate and undergraduate students with a class strength of approximately 60 students.
- ✓ Conducted internal assessments to check the performance and implemented improvement strategies for the students.
- ✓ Conducted practical classes by giving Applications.
- ✓ Utilized audio-visual instruments like projector for teaching.
- ✓ Created reports with student's progress, recorded results and issued the reports to the students.
- ✓ Coordinated with other faculty members for lecture adjustments if required.
- ✓ Motivated students in participating co-curricular activities.

## **Education Summary:**

- 2020 -Pursuing Ph.d in Chaitanya Deemed university, Hanamkonda, Warangal.
- 2017 : Qualified AP SET.
- 2006 – 2009 : MSc Mathematics from National degree & P.g College, Palvoncha khammam.
- 2003-2005: B.Ed from Lal Bhahadur College, Warangal.
- 1999 – 2002 B.Sc. Mathematics-Physics-Computer Science from Vaagdevi Degree &Pg College, Hanamkonda, Warangal.
- 1997-1999- M.P.C from SR junior college Hanamkonda.
- 1989-1997 SSC from St Joseph's Girls High School, Hanamkonda.

## **Lab Skills:**

- To provide hands on Learning opportunities of Students
- Motivate students to Master in Math Skills
- Motivate Students to learn Problem Solving techniques.

## **Areas of Interest:**

- Abstract Algebra ,Linear Algebra to do more Applications
- Real Analysis Complex Analysis
- Differential equations
- Solid Geometry

## ***Papers Published :***

1. Trends in Mathematics Education Reasearch in Reasearch Journal of Science and Technology with ISSN 0975-4393 (print),2349-2988 (online),Volume 9.
2. Essence of Mathematical Modeling in International Journal of Creative Reasearch Thoughts with ISSN :2320-2882.

## ***Personal Profile:***

Name : Sriramoju Lavanya  
Date of Birth : 17-08-1982  
Marital Status : Married.  
Languages Known : Telugu and English  
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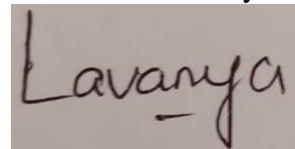
## ***Declaration:***

I, hereby declare that all the above information given is true and correct to the best of my knowledge and belief.

Date:11-03-2024

Please: Mahabubabad.

Yours sincerely

A rectangular box containing a handwritten signature in black ink. The signature is written in a cursive style and appears to read 'Lavanya'.