Sri Sai Ram Engineering College					
Department Of Humanities And Sciences					
Name : Ms. S. JANAKI					
Designation :	Assistant Professor				
Qualification :	M.Sc., M.Phil., (Ph.D.) B.Ed., SET Qualified				
Area of Specialization :	Stochastic Processes				
Experience :	Teaching : UG : 13 yrs 02 months PG : Nil				
	Industry : Nil				
No. of Workshop / Conferences / FDP attended	10				
Publication :	Journal National : Nil International : Nil				
	Conference National : Nil International : Nil				
Research Guidance :	Nil				
General :	Nil				
Staff Achievements	Nil				

Educational Qualification:

Category	Name of the Degree	Specialization	Year of Passing	Name of the College	Name of the University	% of Marks / Grades obtain ed	Class obtained
UG	B.Sc.	Mathematics	2004	Muthurangam Govt. Arts College	Madras University	69.83 %	Ι
PG	M.Sc.	Mathematics	2006	Muthurangam Govt. Arts College	Thiruvalluvar University	68%	Ι
	M.Phil.	Mathematics / Stochastic process	2008	Auxilium College for Women	Thiruvalluvar University	78%	Ι
Ph.D.		Stochastic processes	Pursuing	Anna University	Anna University	-	-

Academic Experience: As on 31-03-2022

	Designation	Joining	Relieving	Experience		
Name of the College		Date	Date	Years	Months	Days
R.T. G. Arts & Science College	Lecturer	2.07.2008	25.05.2009	-	10	26
Muthurangam Govt. Arts College	Guest Lecturer	19.08.2009	12.04.2010	-	07	25
Sri Sai Ram Engineering College	Assistant Professor	20.08.2010	Till date	11	07	12
			Total	13	02	03

PUBLICATIONS

Journals: NIL

Conferences: NIL

Workshops Attended:

- 1. International workshop on Differential, Functional Equations and its Applications during 27th & 28th August 2012 Sacred Heart College. Thirupathur.
- 2. Workshop in "Basics of Documentation using Latex" held on 24th, 25th, 29th and 30th April 2020 organised by Stella Maris College, Chennai
- 3. Workshop in "Queuing with retention of impatient customers" held on 12th June 2020 organised by HINDUSTAN College of Engineering and Technology, Coimbatore.
- 4. Workshop in "Basics of MATLAB, LATEX & SAGEMATH" held on 5th, 6th and 7th June 2020 organised by Khadir Mohideen College, Adirampattinam.

FDP Attended:

- 1. FDP on "Algebra and Number Theory" held at Rajalakshmi Institute of Technology, Chennai on 12th June 2019.
- 2. One Week National Level Online FDP on hands on training in R Language organised by Auxilium College, Gandhi Nagar, Vellore from 13th May to 20th May 2020
- 3. FDP on "Recent trends in Computational Mathematics" organised by Mohamed Sathak A.J College of Engineering, Chennai from 27thMay to 29thMay 2020
- 4. FDP on "Research Methodology" organised by Jeppiar Institute of Technology, Chennai from 1st June to 2nd June 2020
- 5. Four days Online FDP on "Recent Research Directions in Mathematics" organised by Kongu Engineering college, Perundurai from 9th June to 12th June 2020
- 6. FDP on "Applications of Mathematics" organised by HINDUSTAN College of Engineering and Technology, Coimbatore from 13thJune to 15th June 2020.
- Five days Online FDP on "Technical Writing with LaTeX for Beginners- Hands on Training" (TWLBHT-2022), during 7th March 2022 to 11th March 2022.

Webinar Attended:

- 1. Webinar on "Mathematical Modeling of infectious diseases: application to COVID19" organised by Patrician College of Arts & Science, Chennai on 27th May 2020
- Webinar on "Writing Proposals for Funding Agencies: Project Design and Project Proposals" organised by Rathinam College of Arts & Science, Coimbatore on 29th May 2020

- 3. Webinar on "Graph Networks And Its Applications" organised by Hindusthan College of Arts & Science, Coimbatore on 4th June and 5th June 2020.
- 4. Webinar on "Graph Theory and Fuzzy Models" organised by Sridevi Arts and Science College, Ponneri on 8th June and 9th June 2020.
- 5. Webinar on "Mathematical Modeling in Biological Networks" organised by SriMalolan College of Arts and Science, Madhurantakam on 18th June 2020.

Online Courses:

- 1. Successfully completed in NPTEL Online Certification course on "Numerical methods using finite difference approach" funded by the Ministry of HRD, Government of India.
- 2. Completed online Course on "Python for Data Science and Machine Learning Bootcamp" in Udemy on 31st March 2020.
- 3. Completed online Course on "Data Science Math Skills" in Coursera offered by Duke University on 15th May 2020.
- 4. Completed online Course on "Spread sheets for Beginners using Google Sheets" in Coursera on 15th May 2020.
- 5. Completed online Course on "Cyber Security and Internet of things" in Coursera on 5th June 2020.
- 6. Got Elite Topper for the NPTEL online course "Advanced probability theory" Conducted by IIT Madras during Jan.2021 to Apr.2021
- 7. Online course on Module I Orientation towards Technical Education and Curriculum Aspects conducted by NITTTR.