


<b>Name:</b> <b>Dr. Y. SHERLIN NISHA</b>	<b>Photo</b> 			
<b>Designation:</b>	<b>ASSOCIATE PROFESSOR</b>			
<b>Qualification:</b>	M.Sc, M.Phil,Ph.D.			
<b>Area of specialization:</b>	GRAPH THEORY			
<b>Experience:</b>	<b>Industrial Experience</b>		<b>Teaching Experience</b>	
	NIL		18.3	
<b>Number of workshops / FDP attended:</b>	<b>Number of Workshops</b>		<b>Number of FDPs</b>	
	2		15	
<b>Publications:</b>	<b>Conference</b>		<b>Journal</b>	
	<b>National</b>	<b>International</b>	<b>National</b>	<b>International</b>
		2	10	3
<b>Books / Book Chapters</b>	3			
<b>Patents:</b>	<b>National</b>		<b>International</b>	
	3			
<b>Professional Body Membership</b>	1.IEEE Membership 2.ISTE Membership			

<b>Catego ry</b>	<b>Name of the Degree</b>	<b>Specialization</b>	<b>Year of Passing</b>	<b>Name of the University</b>	<b>% of Marks / Grades obtained</b>	<b>Class obtained</b>
UG	B.Sc	Mathematics	2003	MANONMANIAM SUNDARANAR UNIVERSITY, TIRUNELVELI	71%	FIRST CLASS WITH DISTINC TION
PG	M.Sc	Mathematics	2005	MANONMANIAM SUNDARANAR UNIVERSITY, TIRUNELVELI	75%	FIRST CLASS WITH DISTINC TION
	M.Phil	Mathematics	2007	MANONMANIAM SUNDARANAR UNIVERSITY, TIRUNELVELI	83%	FIRST CLASS
PhD	Ph.D	GRAPH THEORY	2022	ANNA UNIVERSITY	-	-

#### **Staff Achievements**

1. NPTEL DOMAIN SCHOLAR
2. Undergone Innovation Ambassador training (Advanced Level) conducted by MoE's Innovation Cell & AICTE during the period from 30th June - 30th July 2021 in online mode.

#### **Educational Qualifications:**

#### **Academic Experience:**

<b>Name of the College</b>	<b>Designation</b>	<b>Joining Date</b>	<b>Relieving Date</b>	<b>Experience</b>
Sri Sairam Institute of Technology	Associate Professor	1/06/2013	Till Date	12 years 4 months
Vel tech Dr. RR and Dr.SR Technical University	Assistant Professor	06609/2007	15/05/2013	5 years 8 Months

**Anna University Research Supervisor Ref no: NIL**

**Workshops/Seminars attended:**

1. Participated in the Technical Workshop for **Discrete Mathematics and Theoretical Computer Science** held on 5-6 March 2020 at Sri Venkateswara College of Engineering
2. Workshop On **Graph Theory and Internet Things in Engineering** held on 13<sup>th</sup>&14<sup>th</sup> July 2018 at VIT, Chennai.
3. Workshop On **Graph Theory and Discrete Mathematics** held on 20<sup>th</sup>& 21<sup>st</sup> August 2015 at Sri Sairam Institute of Technology, Chennai
4. Seminar on **Recent Trends in Graph Theory & Combinatorics** held on 23<sup>rd</sup> December 2017 at Meenakshi College for Women
5. Seminar on **Detour Concepts of Graph Theory** in Faculty Research Day held on 26<sup>th</sup> April 2018 at Sri Venkateswara College of Engineering,

**FDP/STTP Attended:**

1. FDP on “Discrete Mathematics & Graph Theory” conducted by KCG College of Technology.
2. “Faculty Development Programme” on “Talent Excellence in Engineering and Management Curriculum held on 20 & 21<sup>st</sup> June 2016 conducted by Sri Sairam Institute of Management Studies, Tambaram, Chennai

Workshops/Seminars attended:

FDP/STTP Attended:

Symposium Attended:

Conference Attended:

Completed / Ongoing Projects:

Patent:

Journal Publications:

Books / Book Chapters:

Awards:

Startup:

Webinar:

Resource Person:

Online Courses: