## **RESUME**

**VENKATESAN G** 

M.Sc., M.Phil., SET.,

Email:venkat.m.sc92@gmail.com

# **Career Objective:**

- ❖ To deliver the importance of Mathematics through applications.
- ❖ To apply my knowledge and skills in order to keep abreast with the latest trends and technologies.

# **Academic Summary:**

Course	Institute	Board	Year of passing	Percentage (%)
SET	Mother Teresa Women's University, Kodaikonal	Tamilnadu	2017	Qualified
M.Phil Mathematics	Pachaiyappa's College, Chennai-600 030.	University of Madras	2016	83
M.Sc., Mathematics	Ramanujan Institute for Advanced Study in Mathematics, Chennai-600 005.	University of Madras	2015	76.14
B.Sc., Mathematics	Thiruthangal Nadar college, Selavayal, Chennai-600 051.	University of Madras	2013	92.57 University 4 <sup>th</sup> Rank

# **Project Details:**

## **PROJECT 1:**

"Field extension" as my M.Sc Dissertation.

## **PROJECT 2:**

"A method for solving fractional order differential equations" as my M.Phil Dissertation.

# **Technical Skills:**

• Maple'

• Latex

• Languages : C

# **Total Teaching Experience:**

S.No	Department	Shift I / Shift II	From - To (Period)
1	MATHEMATICS	Shift I	June 2017 TO Till Date
	Teaching Experience (In Thiruthangal Nadar College)		
Teaching Experience (Outside Thiruthangal Nadar College)			NIL
Total Teaching Experience			3 Years 10 Months

# **Seminars/Workshops/Faculty Development Programmes:**

S.No	Theme	Place	International/ National/State level	Year	Resource person/Paper presentation/ Participation
1.	Sixth Summer Training Programme in Mathematics	Ramanujan Institute for Advanced Study in Mathematics	National	2014	Participation
2.	National Conference on Recent Advancements in Mathematics	Bhaktavatsalam Memorial College for Women	National	2018	Participation
3.	Workshop on Basics of documentation using Latex	Stella Maris College	National	2020	Participation
4.	Workshop on Free ICT Tools for E-content	Gojan School of Business and Technology	State level	2020	Participation
5.	FDP on Latex	MIT college of Railway Engineering and Research	National	2020	Participation
6.	FDP on Fuzzy sets and Systems	Patrician college of Arts and Science	State level	2020	Participation
7.	FDP on Introduction to Rings and Fields	NPTEL - AICTE	National	2021	Participation
8.	International Seminar on Contemporary Research in Graph Theory	SSS Jain College for Women	International	2021	Participation

## **Institution level (In Thiruthangal Nadar College):**

S.No	Theme	Year	Resource person/Paper presentation/Participation
1.	FDP on High Impact In Teaching Skills	2017	Participation
2.	FDP on Beyond Professionalism: An Innovative Teacher	2018	Participation
3.	FDP on NACC, THe New Format: A Paradigm Shift	2019	Participation

## Positions Held (In Thiruthangal Nadar College):

S.No	Name of the Position	Period(Duration)	
1.	Placement Incharge in our Department	August 2020 - Till Date	
2.	Event Committee Member in Alumni Association	March 2021 - Till Date	

## **Awards & Recognitions:**

- "Meritorious Student Award" in B.sc Mathematics from Rajasthan Youth Association.
- "Young Researcher Award" from Tamilnilam Arakkattalai.

#### **Achievements:**

- University Fourth rank in B.sc Mathematics-University of Madras.
- Produced University Rank Holders.
- Completed NPTEL "Elite Silver" with 88% on Introduction to Rings and Fields.

### **Declaration:**

I hereby declare that all the details furnished above are true to the best of my knowledge.