

CURRICULAM VITAE

Name : **V. B. SHAKILA**

Husband Name : Mr. S. R. Ravindran

Date of Birth : 18.07.1977

Community : OBC (Sourashtra)

Religion : Hindu

Nationality : Indian

Permanent Address : 32/100, Khanpalayam 1st street,
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Tamil Nadu.

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Educational Qualification:

S. No.	Degree	Subject	Specialization	Year of Passing	% of Marks	Name of the Institution College/ University /Board
1	Ph. D.,	Mathematics	Fixed Point Theory	Doing		Alagappa University, Karaikudi
2	SET	Mathematics		2017	Qualified	Mother Teresa Women's University, Kodaikanal.
3	M. Phil.,	Mathematics		2005	52.6%	Madurai Kamaraj University, Madurai
4	M. Sc.,	Mathematics		1999	87.3%	Madura College,

						Madurai
5	B. Sc.,	Mathematics		1997	88.5%	Sri Meenakshi Govt. College for Women, Madurai
6	12 th	Maths, Physics, Chemistry & Biology		1994	81.8%	Sourashtra Girls Higher Secondary School, Madurai
7	10 th			1992	84.6%	Sourashtra Girls Higher Secondary School, Madurai

Higher Educational Qualification :

State Eligibility Test for Assistant Professor (SET – 2017)

Exam qualified	Institution	Year of Passing
SET	Mother Teresa Women's University, Kodaikanal, Tamilnadu.	2017

Details of Ph. D., Degree:

Month and Year of Registration: **20.10.2021.**

Subject : **Mathematics**

Title :“ **Some New Results of Fixed Point Theory in Various Metric Spaces**”

National Programme for Technology Enhanced Learning - NPTEL course

Sl. No.	Topic	Institution	Grade	Period
1	Constrained and Unconstrained Optimization	Indian Institute of Technology, Kharagpur	68% - Elite	July - October 2017
2	Introduction to Abstract and Linear Algebra	Indian Institute of Technology, Kharagpur	70% - Elite	August - October 2018

WORKING EXPERIENCE :

Sl. No.	Name of the Institution	Designation	Date of Joining	Year	Month	Days
1	The Madura College	Lecturer	June 2000- Dec 2001	1	5	12
2	K. L. N. M. Polytechnic College	Lecturer	12.09.2003 16.02.2008	4	5	4
3a	K. L. N. College of Engineering	Lecturer	18.02.2008 30.06.2010	2	4	12
3b	K. L. N. College of Engineering	Assistant Professor 2	01.07.2010- 31.08.2013	3	2	-
3c	K. L. N. College of Engineering	Associate Professor 1	01.09.2013- 11.06.2019	5	9	11
4	Sourashtra College (self-finance)	Assistant Professor	17.06.2019- 14.03.2024	4	8	27
5	Sourashtra College - Aided	Assistant Professor	15.03.2024 to till date (12.11.2024)	-	7	27
Total Experience				22	07	03

Faculty Development Training Programme attended :

Sl. No.	Name of the Programme	Title of the Programme	Venue	Date
1	Faculty Development Training Programme	Probability and Queueing Theory	Kamban Engineering College, Thiruvanamalai	16.12.2009- 22.12.2009
2	Faculty Development Programme	Discrete and Fuzzy Mathematics	Anna University of Technology Madurai, Ramanathapuram campus	07.04.2011- 08.04.2011
3	National Seminar	Applications of Differential Equations	The Madura College, Madurai	25.01.2012
4	Seminar	Software Technology and Theoretical	Thiagarajar College of Engineering, Madurai	08.02.2013- 09.02.2013

		Computer Science		
5	Workshop	Writing Technical Articles using LaTeX	K. L. N. College of Engineering, Madurai	08.11.2013-09.11.2013
6	Workshop	Linear Algebra	Ramco Institute of Technology	27.06.2018-28.06.2018
7	State Level Seminar	Women's Economic Empowerment	K. L. N. College of Engineering, Madurai	21.03.2019-22.03.2019
8	Summer Training	Five days Summer Training on Mathematical Softwares	Vivekananda College, Tiruvedakam west, Madurai	11.07.2022-15.07.2022
9	Faculty Development Programme	Success of a Teacher	Sourashtra College	14.09.2024

Webinar : Paper Presented

Name of the Programme	Title of the Programme	Name of the Institute	Date
National Conference on Mathematical Analysis and Applications	Fixed Point Theorem of Weak Compatible Maps of Type(γ) in Neutrosophic Metric Space	National Institute of Technology Tiruchirappalli	23.04.2021-24.04.2021

Paper Presentation:

Sl. No.	Name of the Event	Place/Dates	Title of Paper Presented
1	9 th International Conference on Discrete Mathematics and Mathematical Modelling in Digital Era(ICDM'DE-2023)	The Gandhigram Rural Institute, Dindigul. 23.03.23 – 25.03.23	Some Fixed Point Results in Neutrosophic b – Metric Spaces
2	Interdisciplinary National Conference on Mathematical, Physical and Chemical Advancements (INCMPCA -24)	Sri Bharathi Arts and Science College For Women, Pudukkottai. 08.02.2024-09.02.2024	Weakly Compatible Fixed Point Theorem in Neutrosophic Metric Spaces
3	International Conference on Recent Trends in Mathematical	Kunthavai Naacchiyaar Government Arts	Some New Results on Strong Coupled Fixed

Science and Technology (RTMST – 2024)	College For Women (Autonomous), Thanjavur. 01.03.2024	Point and Fractal in Neutrosophic Metric Spaces.
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Research Papers in Journals

Sl. No.	Authors	Title of the Articles	Name of the Journal	Volume Issue & Page No.	Year of Publication	ISSN No.
1	M. Jeyaraman & V. B. Shakila	Common Fixed Point Theorems for α - Admissible Mapping in Neutrosophic Metric Spaces	Advances & Applications in Mathematical Sciences (UGC Care list)	Vol. : 21 Issue : 4 Page no. : 2069-2082	Feb 2022	0974-6803
2	M. Jeyaraman & V. B. Shakila	Some Common Fixed Point Theorems in Complex Valued Intuitionistic Fuzzy Metric Spaces	International Journal of Scientific Research in Mathematical & Statistical Sciences	Vol. : 9 Issue : 1 Page no. : 24-31	Feb 2022	2348-4519
3	A. M. Mangayarkkarasi, V. Jeyanthi, M. Jeyaraman & V. B. Shakila	Fixed Point Theorem of Weak Compatible Maps of Type(γ) in Neutrosophic Metric Space	Neutrosophic Sets & Systems, University of New Mexico (Scopus)	Vol. : Issue :50 Page no.: 1-10	2022	2331-6055
4	M. Jeyaraman, A. Ramachandran & V. B. Shakila	Approximate Fixed Point Theorems for Weak Contractions on Neutrosophic Normed Spaces	Journal of Computational Mathematica	Vol. : 6 Issue : 1 Page no. : 134 -158	2022	2456-8686
5	V. B. Shakila & M. Jeyaraman	Fixed Point Theorems of Contractive	Journal of Algebraic Statistics	Vol. : 13 Issue: 3 Page	2022	1309-3452

		Mappings in Neutrosophic b-Metric Spaces		no. : 1330-1342		
6	Vinchu Balan Shakila & Maduraiveeran eyaraman	Some Results in Hausdorff Neutrosophic Metric Spaces on Hutchinson-Barnsley Operator	Ratio Mathematica (UGC Care list)	Vol : 43 Page no. : 80 - 96	2022	1592-7415.
7	V. B. Shakila & M. Jeyaraman	Common Fixed Point Theorems for Occasionally Weakly Compatible Mappings in Neutrosophic Cone Metric Spaces	Neutrosophic Sets & Systems, University of New Mexico (Scopus)	Vol : 56 Page no. : 361-376	July 2023	2331-6055
8	V. B. Shakila, M. Rathivel & M. Jeyaraman	Some Fixed Point Results in Neutrosophic b-Metric Space	Ratio Mathematica (UGC Care list)	Vol : 49 Page no. :127-150	2023	1592-7415.

Awards and Achievements :

- 1) Got RASHTRAPATI GUIDE certificate from President of India on 07.11.1992 for Guides.
- 2) Got II prize for Proficiency in Major - Mathematics (for 5 semesters) while studying III B. Sc. Mathematics at Sri Meenakshi Government College for Women, Madurai during the year 1994-1997.
- 3) Got **appreciation certificate** of delivered a lecture in the Bridge Course on “Probability & Statistics” on 09.12.2015 and 10.12.2015.
- 4) Got **Long Service Certificate for 10 years** completed at K. L. N. College of Engineering, Madurai.
- 5) Got **appreciation certificate** for handled classes for IX standard students on 20.11.2017 and 21.11.2017 under the programme **Project on Science and Maths (RAA)** at K.L.N. Colleg of Engineering, Madurai.
- 6) Got **appreciation** from Quality Circle – Quality Education Cell (QC-QEC) for achieved ELITE Grade in NPTEL online certificate course during July-Oct 2017 and Aug-Oct 2018at K. L. N. College of Engineering, Madurai.

Extra Curricular Activities (at K. L. N. College of Engineering)

- 1) I was the Co-ordinator for K. L. N. Science and Humanities Association (KLNCESHA).
- 2) I was a member in Quality Circle - Quality Education Cell (QC-QEC) for the academic year 2018-2019.
- 3) I was a member in Women Empowerment Cell (WEC) for the academic year 2018-2019.

Area of Interest: Real Analysis.

I declare that the information furnished above are true to the best of my Knowledge.

Place : Madurai

Yours faithfully,

Date :12.11.2024

(V. B. SHAKILA)