

S.SRIRAM PROFILE

NAME : S.SRIRAM

QUALIFICATION :

M.Sc.,M.Phil(Mathematics).,M.C.A.,M.Phil(C.S).,M.B.A.,B.Ed.(P.h.D)

NO. OF YEARS OF EXPERIENCE : 21 Years

AREA OF EXPERTISE ; Graph Theory, Algebra

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PUBLICATIONS IN PEER REVIEWED IN NATIONAL/INTERNATIONAL JOURNALS

Sl.No	Title of paper	Name of the Journal	Year of Publication	ISBN/ISSN number
1.	Revisiting Magic Graphoidal Graphs	International Journal of Mathematical Archive	2014	2229-5046
2.	Revisiting Bi-Star, Comb Magic Graphoidal Graphs	International Journal of Mathematical Archive	2014	2229-5046
3.	1-Near Mean Cordial Labeling of $D_2(P_n), P_n((+)N_m$ (When n is even), Jelly Fish graph	International Journal of Mathematics Trends and technology	2015	2231-5373
4.	1-Near Mean Cordial Labeling of wheel, Globe, Binary trees, Odd cycle with a Chord Graphs	Indian Journal of Applied Research	2015	2249-555X
5.	1-Near Mean Cordial Labeling Quadrilateral Snake, Ladder, Umbrella Graph	International Journal of Mathematical Archive	2015	2229-5046
6.	1-Near Mean Cordial Labeling of Star, $K_{1,n}$, $K_{2,n}$ when n is even, Bi-Star $B_{2,n}$	International Journal of Modern Sciences and Engineering Technology	2015	2349-3755
7.	1-Edge Magic Labeling for	International	2015	2349-3755

	Special Class of Graphs	Journal of Modern Sciences and Engineering Technology		
8.	A Study on harmonic mean labelling of joins of kite graph	International Journal of Scientific Research and Reviews	2019	2279-0543
9.	Super Harmonic Mean Labeling of Joins of Squares of Path graph	International Journal of Research in Advent Technology	2019	2321-9637
10.	A Special Study on Homo Cordial Labeling of Triangular belt Graph	International Journal of Recent Technology and Engineering	2019	2277-3878
11.	Special Study on Divisor Cordial Labeling of Spider graph	International Journal for Research in Engineering & Management	2019	2454-9150
12.	A Different Approach on Homo Cordial Labeling of Spider Graph	International Journal of Advanced Scientific Research and Management	2019	2455-6378
13.	Odd Sum Labeling of Joins of H graph	Journal of Emerging Technologies and innovative research	2019	2349-5162
14.	Harmonic mean labelling of joins of comb graph	Journal of Applied Science an Computations	2019	1076-5131
15.	Parity Combination Cordial Labeling of Joins of H graph	International Journal of Research and Analytical Review	2019	2349-5138
16.	A Special Study on Homo Cordial Labeling of Alternate Triangular Belt graph	International Journal of Applied Engineering	2019	0973-4562

		Research		
17.	Square Difference Labeling of Triangular Belt Graph and Finding the Sum of the Edges	American International Journal of Research in Science, Technology, Engineering & Mathematics	2019	2328-3580
18.	Permutation Labeling of Joins of Kite Graph	International Journal of Computer Engineering & Technology	2019	0976-6375
19.	A Special Research on Homo Cordial Labeling of Spider graph	International Journal of Innovative Technology and Exploring Engineering	2019	2278-3075
20.	Square Difference Labeling of triangular snake graph attaching edges at top of each vertex	The International Journal of Analytical and Experimental Modal Analysis	2019	86-9367
21.	Pell Labeling of Joins of Square of Path Graph	International Journal of Engineering and Advanced Technology	2019	2249-8958
22.	Zumkeller Labeling of Jewel Graph and Jelly Fish Graph	Journal of Information and Computational Science	2019	1548-7741
23.	Combination Labeling of Joins of Fire Cracker Graph	Malaya Journal of Matematik	2020	2321-5666

PUBLICATION IN ISBN BOOKS IN STATE/NATIONAL/INTERNATIONAL SEMINAR/CONFERENCE

Sl.No	Title of paper	Name of the Organisation	Year of Publication in Proceedings	ISBN/ISSN number
1.	Revisiting Fibonacci Graceful Graphs	VIT-National Conference	2014	978-93-83-459-46-9
2.	A Rain of Markov Chains	WCC-National Symposium	2014	
3.	Path Related Lucky Edge Labeling of Graphs	VIT-Chennai-International Conference	2015	978-93-81899-64-9
4.	1-Near Mean Cordial Labeling of Corona and Some Path Related Graph	WCC-Chennai-International Conference	2016	978-93-85374-38-8
5	Some Cordial Labeling For Duplicate Graph and Extended Duplicate Graph of Jewel Graph	VIT-Chennai-International Conference	2017	978-93-81899-83-0
6.	Square Difference Labeling of triangular snake graph attaching edges at top of each vertex	Quaide Milleth College for Men, Medavakkam	2019	ISBN & PAPER PUBLISHED IN UGC CARE JOURNAL IJAEMA
7.	Pell Labeling of Joins of Square of Path Graph	VIT-INDIANA SUMMIT-2019, INDIANA POLIS	2019	ISBN & PAPER PUBLISHED IN IJEAT
8.	I-Cordial labeling of Spider graphs	S.S.N College of Engineering, Kalavakkam-International Conference-ICGTA20	2019	ISBN & accepted for Publication in TWMS-J.APP journal
9.	Mean Cordial Labeling of Quadrilateral Snake graph	S.S.N College of Engineering, Kalavakkam-International Conference-ICMA20	2019	ISBN
10.	Pell Labeling of Joins of Twig Graph	S.I.V.ET College Gowrivakkam-	2019	ISBN

		International Conference		
11.	Combination Labeling Joins of Fire Cracker graph	Bharathiar University-International Conference-ICAAM20	2020	Published paper in Malaya Journal of Matematik
12.	Some Results on Pell Labeling of Joins of Slanting Ladder graph	Women's Christian College, Chennai-National Conference-NCMCA20	2020	ISBN & Accepted for publishing in SEAJMMS
13.	A study on M-Joins of Super Mean labeling of Digital Alphabet	SRM University, Vadapalani-International Conference-ICRTMA20	2020	Accepted for Publishing in API Proceedings
14.	A study on M-Joins of Super Mean labeling of Digital Numbers	SRM University, Vadapalani-International Conference-ICRTMA20	2020	Accepted for Publishing in Malaya Journal of Matematik

Books Reviewed Details

S.NO	Title Of The Book	Publisher Name	My Role	Website Link
1.	Numerical Methods By Sukhenda Dey	McGraw Hill Education	Reviewer	https://books.google.co.in/books?id=oiHZAgAAQBAJ&pg=PR17&lpg=PR17&dq=s+sriram+patrician+college&source=bl&ots=qdY_06d1aL&sig=ACfU3U2WqWy9CDrxpzSS4wWrioqMkFRVwA&hl=en&sa=X&ved=2ahUKEwjHmomfjPzpAhWf4zgGHThKBGgQ6AEwCnoECA4QAAQ#v=onepage&q=s%20sriram%20patrician%20college&f=false
2.	Engineering Mathematics for Semesters I and II	McGraw Hill Education	Reviewer	https://books.google.co.in/books?id=vHZBCgAAQBAJ&pg=PR2-IA26&lpg=PR2-IA26&dq=s+sriram+patrician+college&source=bl&ots=xBjE4LJwrL&sig=ACfU3U2xM7lqlzNvVV2mu1E4kBT4auMvfA&hl=en&sa=X&ved=2ahUKEwi2xa7QjPzpAhUuzzgGHTk6Cn44ChDoATABegQICxAB#v=onepage&q=s%20sriram%20patrician%20college&f=false