

Name of the Faculty member : Dr. R. Pappathi
 Designation : Assistant Professor
 Residential Address : 11 Rail Nagar, High Ground, Palayamkottai.
 Gender : Female
 Community : BC
 PAN Number : xxxxxxx31C
 Aadhaar Number : xxxx xxxx 5858
 Vidwan ID : 369501
 Date of Birth : 20.02.1976
 Date of Appointment : 05.07.2019
 Blood Group : B POSITIVE

Educational Qualification:

Sl. No.	Category	Degree	Specialization	Year of Passing	Institution	University	% of Marks/ Grades Obtained	Class Obtained
1.	UG	B.Sc.	Mathematics	1998	Yadava college for Women, Madurai	Madurai Kamaraj University, Madurai	60.7%	I
2.	PG	M.Sc.	Mathematics	2000	Madura College, Madurai	Madurai Kamaraj University, Madurai	70.6%	I
3.	Research	M.Phil	Mathematics	2001	Mannar Thirumalai Nayakar College, Madurai	Madurai Kamaraj University, Madurai	75%	I
4.	Research	Ph.D	Mathematics	2025	The M.D.T Hindu College, Tirunelveli	Manonmaniam Sundaranar		

Teaching Experience:

S. No.	Institution	Level UG/PG/ etc.	Designation	From	To	Experience		
						Years	Months	Days
1.	Madurai Institute of Social Science College, Madurai.	UG	Assistant Professor	June 2004	May 2007	2	11	-
2.	Tamil Nadu Govt. Poly. College, Madurai.	Polytechnic	Lecturer	July 2007	May 2009	1	10	-
3.	Indira Gandhi Matriculation Higher Secondary School, Thirunagar.	Higher Secondary School	Teacher	June 2009	May 2010	-	11	
4.	SPJ Matriculation Higher Secondary School, Avaniyapuram.	Higher Secondary School	Teacher	June 2010	April 2017	6	10	6
5.	Manonmaniam Sundaranar University, Govindaperi	UG and PG	Assistant Professor	July 2017	April 2019	1	08	-
6.	Annai Hajira Women's College, Melapalayam	UG	Assistant Professor	05.07.2019	Till date	06	05	26
Total						20	08	26

Publications:

Articles Published in Journals:

S.No.	Title of the Article	Name of the Journal	Journal Type	Paper Details Volume (Year) Page No.	Impact factor (As on May 2023)	Whether Peer reviewed? SCIE/SCI/ Scopus/ UGC Listed
1.	Triangular Mean Labeling of Union of F-Tree Graphs	Mukt Shabd Journal	International	Vol. 9, Issue 8, August 2020 Page No. 2122-2131.	4.6	Yes - UGC Listed (Group-1)
2.	L – Hilbert Mean labeling of Some Path Related graphs	Tuijin Jishu/ Journal of Propulsion Technology	International	Vol. 44, No : 3 (2023) Page No : 4710 - 4716	1.069	Scopus
3.	A Novel Approach on l- Hilbert Mean Graphs	Nanotechnology Perceptions	International	Vol. 20, No : S14 (2024) Page No : 3518-3522	0.39	Scopus
4.	Hilbert Mean labeling of Some Special Graphs	Journal of Computational Analysis and Applications	International	Vol. 33 No : 8 (2024) Page No : 360-366	0.59	Scopus

Papers published in the Conference Proceedings:

S.No.	Theme	Title of the Paper	Organized by	Type	Date
1.	National Conference On Recent Trends in graphs	Triangular Mean Labeling of Union of Some Graphs	Sadakathullah Appa College (Autonomous), Tirunelveli.	National	5 th February 2020
2.	Mathematical science and its Recent Advancements	Hilbert Mean Labeling of Some Simple Graphs	Rathinam college of Arts and Science (Autonomous) Coimbatore.	International	5 th to 7 th May 2022
3.	International Conference on graphs, Networks and Combinatorics	Hilbert Mean Labeling of Some Special Graphs	Department of Mathematics Ramanujan College, University of Delhi.	International	10 th to 12 th January 2023
4.	National Seminar on Emerging Trends in Mathematical Sciences	Some Results on Hilbert Mean Graphs	PG & Research Department of Mathematics, Kamaraj College, Thooththukudi.	National	31 th March 2023
5	International Conference on Graphs from Algebraic Structures (ICGA-2024)	Hilbert Mean Labeling of Union of Some Graphs'	PG & Research Department of Mathematics, St.Xavier's College (Autonomous), Tirunelveli.	International	11 th and 12 th September 2024

Participation in Conference/ Seminar/ Workshop/ Symposium/ FDP:

Sl. No.	Theme	Place	Type of the Programme	Level	Date
1	Scholarly Publishing, Writing Research Papers, Citation, Plagiarism and Copyright	Thiruvalluvar College, Papanasam.	Seminar	National	8 th & 9 th February 2019
2	Writing Articles in Scholarly Publications	Sadakathullah Appa College (Autonomous), Tirunelveli.	Seminar	National	01 st February 2020
3	A Two-Day State Level Workshop on Spectrum of a Linear Operator	Madurai Diraviyam Thayumanaar Hindu College, Tirunelveli.	State Workshop	National	9 th July 2020

Sl. No.	Theme	Place	Type of the Programme	Level	Date
4	Learning Management System	Sri Sarada College for Women, Tirunelveli.	Workshop	International	29 th & 30 th July 2020
5	Applications of Graph Theory	K.S.Rangasamy College of Arts and Science, Tiruchengode.	Webinar	National	30 th December 2020
6	Recent Trends in Domination and Graph	Ramanujan College, University of Delhi.	Online Workshop	National	27 th May 2021 to 31 st May 2021
7	Recent Trends in Applied Mathematics	Universal Engineering College, Vallivattom.	Webinar	National	5 th June 2021 to 11 th June 2021
8	Data Analytics: A Research Perspective	Geetha Jeevan Arts & Science College, Thoothukudi.	Workshop	State Level	17 th June 2021
9	Publication, Scopus Indexed, Journals	Industry Linkage and Technology, Transfer Directorate.	Virtual Training Workshop	International	29 th July 2021 to 31 th July 2021
10	Digital Teaching Techniques	ICT Academy	online Certificate course	National	24 th January 2022 to 28 th January 2022
11	Publishing, Research, Articles in Indexed Journals	St. John's College, Palayamkottai	Webinar	National	24 th March 2022
12	Analysis and Algebra	The M.D.T Hindu college, Tirunelveli.	Seminar	National	23 th March 2023 to 24 th March 2023
13	International Conference on Recent Trends in Applied Mathematics	Loyola College, Chennai	Conference	International	22 nd & 23 rd February 2024
14	Team Building and Managing	ICT Academy, Chennai	FDP	National	5 th August to 7 th August 2024
15	The NEP Orientation and Sensitization Programme	Shri Ram College of Commerce Malaviya Mission Teacher Training Centre	FDP	-	01.04.2025 to 09.04.2025

16	Microsoft Digital Skills	Naan Mudhalvan	FDP	-	23.06.2025 to 28.06.2025
17	Foundations of Digital Marketing	Naan Mudhalvan	FDP	-	05.01.2026 to 10.01.2026

Professional Affiliations / Various Positions Held:

S.No.	College/University/Institution	Position	Department	Duration
1.	Annai Hajira Women's College, Melapalayam	Member	Tamil News	June 2023 to June 2024
2.	Annai Hajira Women's College, Melapalayam	Member	Eat Right Club	Since June 2025
3.	Annai Hajira Women's College, Melapalayam	Member	Certificate Course- Typewriting	Since June 2025