

STAFF PROFILE



1. **Name:** Dr. J. PERIASWAMY
2. **Gender:** Male
3. **Age** as on 1.04.2020, 48 & **D.O.B:** 15/03/1972
4. **Educational Qualifications:**

S. No.	Degree	College/University	Year of passing	Subject
1	Ph.D	A.D.M. College for Women, Nagapattinam/ Bharathidasan	Sep 2020	Mathematics
2	SET	Bharathiar University	March 2006	Mathematics
3	M.Phil	Madurai Kamaraj University	Nov 2002	Mathematics
4	PG	Sri Vasavi College, Erode / Bharathiar	May 1996	Mathematics
5	UG	Chikkaih Naickar College, Erode / Bharathiar	May 1993	Mathematics

5. Total Teaching Experience as on 1.04.2020

Sl. No.	Name of the Institution	From	To	YY//MM/DD
1	AVC College(Autonomous), Mannampandal-609305.	21.1.2009	Till date	11/02/10
2	Angel College of Engineering and Technology, Tirupur	30.05.2007	20.01.2009	01/08/20
3	Nandha Engineering College, Erode	20.1.2006	8.5.2007	01/03/18
4	VMKV Engineering College, Salem / Anna University	1.8.2000	19.01.2006	05/05/18

6. Orientations/ Refresher courses attended

Sl. No.	O/R	Title of the course	From	To	Name of the Institution and Place
1	O	Orientation Course	20.01.2010	16.02.2010	Bharathiar University, Coimbatore
2	R	Mathematics	20.12.2011	09.1.2012	Pondicherry University, Puducherry
3	R	Mathematics	05.11.2014	25.11.2014	Bharathidasan University, Tiruchirappalli

4	R	Mathematics			Pondicherry University, Puducherry
---	---	-------------	--	--	---------------------------------------

7. Conferences attended

1. Participated and presented a paper in National conference on “Recent Advances in Mathematics”(NCRM2014) at Saradha Gangadharan College, puducherry, on 16.03.2014 entitled on “In Edge Graceful Out Edge Prime Labeling of Friendship Graph $F(nC_3)$ ”.
2. Participated and presented a paper in “One Day National Conference On Pure And Applied Mathematics (NCPAM – 2016)” at VIT University, Vellore, on 12.03.2016 entitled on “Edge Sum Index of Complete and Complete Bipartite Graph of Zero Divisor Graphs”.
3. Participated and presented a paper in “One Day National Conference on Pure and Applied Mathematics (NCPAM – 2016)” at VIT University, Vellore, on 12.03.2016 entitled on “Edge Sum Index of Some General Graph with a Zero Divisor Graph”.
4. Participated and presented a paper in National conference on “Recent Trends in Mathematics” at Krishnasamy College of Science, Arts & Management for Women, Cuddalore, on 17.09.2016 entitled on “Algorithms for constructing inverse edge magic labeling of complete bipartite graph in $\Gamma(Z_n)$ ”.

8. Seminars attended

1. Attended National level Seminar on “Colloquium on Mathematics Scenario-2008” sponsored by UGC, New Delhi, at PSGR.Krishnammal College for Women, Coimbatore, 12th, January 2008.
2. Attended National level Seminar on “Frontiers of Mathematics and Applications” sponsored by UGC, New Delhi, at Sona College of Technology, Salem, 15th Feb 2008.
3. Attended State level Seminar on “Enhancing the Utility of Library Resources” sponsored by UGC, New Delhi, at A. V. C College(Autonomous), Mayiladuthurai, 20th and 21st Feb 2009.
4. Attended State level Seminar on “Recent Developments in Mathematics” sponsored by UGC, New Delhi, at A. V. C College(Autonomous), Mayiladuthurai, 2nd, and 3rd March 2010.
5. Attended UGC sponsored National seminar on “Recent Initiatives in Higher Education and their Impact on Equity& Excellence” CSI Community hall, Kanyakumari from 20th to 22nd October 2011.
6. Attended State level Seminar on “Mathematical Modelling” sponsored by UGC, New Delhi, at A. V. C College(Autonomous), Mayiladuthurai, 29th March 2010.

9. Workshops attended

1. Attended workshop on “Development of Teaching and Learning Skills” sponsored by UGC, New Delhi, at A. V. C College(Autonomous), Mayiladuthurai, 21st March 2010.
2. Attended Instructional Workshop on Graph Theory and its Applications to Visual Cryptography ” Sponsored by DST, New Delhi, at Kalasalingam University , Krishnankoil – 626 126, March 10-15, 2014.

3. Attended Instructional Workshop on Eighth International Workshop on Graph Labeling ” Sponsored by DST, New Delhi, at Kalasalingam University , Krishnankoil – 626 126, December 03-06, 2014

10. Training programmes attended

1. Attended National level Staff Development Programme sponsored by AICTE, New Delhi, at MEPCO Schlenk Engineering College, Sivakasi, from 20.03.2006 to 25.03.2006.
2. Attended National level Staff Development Programme sponsored by Angel Insitutions, Tirupur, at Angel College Of Engineering & Technology, Tirupur. 4th & 5th August 2007.
3. Attended National level Staff Development Programme sponsored by AICTE, New Delhi, at TamilNadu College of Engineering, Coimbatore, from 18.01.2008 to 1.02.2008.
4. Attended National level Staff Development Programme sponsored by Angel Insitutions, Tirupur, at Angel College of Engineering & Technology, Tirupur, from 17.06.2008 to 21.06.2008.
5. Attended the Gust Lecture on “Latex for Beginners” organized by the PG & Research Department of Mathematics, A. V. C College(Autonomous), Mayiladuthurai held on January 11, 2018.

11. Other Positions Held in AVC College:

Sl. No.	Positions held	From	To	Nature of work
1	RED RIBBON CLUB Coordinator	2009	2010	AIDS Awareness

12. Research Guidance (completed and registered)

Sl. No.	Degree	Completed No.	Ongoing No.	Under process
1	M.Phil.	22	1	

13. Journal

1. J. Periaswamy and N.Selvi ”Geometric Mean Labelings of trees in $\Gamma(Z_n)$ ” International Journal of Mathematics Research, ISSN 0976-5840 Volume 7, Number 2 (2015), pp. 167-171.
2. J. Periaswamy and N.Selvi ” Edge sum number of a complete graph in zero divisor graphs” Global Journal of Pure and Applied Mathematics, ISSN 0973-1768 Volume 12, Number 3 (2016), pp. 8-10.
3. J. Periaswamy, N.Selvi and J. Ravi Sankar” Pair Sum Labelings of Zero Divisor Graphs” International Journal of Pure and Applied Mathematics, ISSN 1311-8080 Volume 115 No. 9 2017, pp. 387-394.

4. J Periaswamy, N Selvi, "Pair Sum Labeling Of Graph Operations In $\Gamma(Z_n)$ ", International Journal Of Creative Research Thoughts (IJCRT), ISSN:2320-2882, Volume.6, Issue 1, pp.320-327, January 2018
5. J Periaswamy, N Selvi, " Integral Edge Sum of $\Gamma(Z_n)$ ", International Journal Of Mathematical Archive, ISSN:2229-5046, Volume.9, Issue 2, pp.37-43, February 2018.
6. J Periaswamy, N Selvi, "Geometric Mean Labeling of Union and Product of Some Standard Graphs with Zero Divisor Graphs", International Journal of Mathematics And its Applications, ISSN:2347-1557, Volume.6, Issue 1-A, pp.115-120, February 2018.
7. J Periaswamy, N Selvi, "Edge Sum Index of a Graph in a Commutative Ring", International Journal of Mathematics And its Applications, ISSN:2347-1557, Volume.6, Issue 1-A, pp.133-137, February 2018.
8. J Periaswamy, N Selvi, "Pair Sum Labeling of Trees In Zero Divisor Graphs", Journal of Emerging Technologies and Innovative Research (JETIR), ISSN:2349-5162, Volume.5, Issue 7, pp.90-96, July 2018

14. Memberships in Professional Bodies (other than Board of Studies, Academic Council etc.,)

Membership in Indian Scientific and Technical Education, life member-**LM50850**

15. Residential Address:

J.Periaswamy,
No.43/61 Senbaga Street,
Besant Nagar, Mayiladuthurai - 609 001.
Mobile: +91 **9843532940**
+91 **7010925055**
Email: **jperiaswamy@gmail.com**