

Resume



I General Information

Name : A.Umadevi
Father's Name : K..M.Arunachalam
Age & Date of Birth : 56 years & 20.07.1963
Designation : Associate Professor
Department : Mathematics
Mobile No : 9894946200
Email ID : umadevivnr@yahoo.com
Service in other colleges : Nil
Date of appointment : 25.07.1999
Residential Address: A. Umadevi,
7,Chinnaiyah School Street,
Virudhunagar – 626 001

Educational Qualification M.Sc.,B.Ed.,M.Phil

Examination Passed	Board/University	Subject	Year of Passing	Class
SSLC	Board of Secondary Education	-----	1979	I
PUC/ Higher Secondary	Board of Higher Secondary Education	Bio-Maths	1981	I
Bachelor's Degree	Madurai kamaraj University	Mathematics	1984	I
Master's Degree	Madurai kamaraj University	Mathematics	1986	I
M.Phil	Madurai kamaraj University	Mathematics	1990	I
PhD	Manonmanium Sundaranar University	Algebra based Graph Theory Concepts	Awarded on 19.12.2017	

III Teaching Experience : UG : 21 Years
PG : 21 Years

Field of Specialization : Graph Theory
Awards won : Nil

IV Research Experience

No. of articles published in Journals

International : 7
National : Nil
International : 5
National : 6

No. of papers presented in Seminars / Conferences:8

No. of articles published in Books / Conference Proceedings : 1

Articles published

S.No.	TITLE OF THE PAPER	NAME OF THE JOURNAL
1.	L-edge Colouring of Graphs	International Journal of Mathematics and Soft Computing, Vol.03, Issue 2, 2013, 27-35.
2.	Edge Topogenic Graphs	Mathematical Sciences International Research Journal Vol. 2, Issue 2, 2013, 494-500 ISSN: 2278-8697
3.	Embedding theorem on edge topogenic graphs	'Mathematical Sciences', International Research Journal Vol. 3, Issue 2, 2014, ISSN: 2278-8697
4.	Semigraph Automorphisms	International Journal of Scientific and Innovative Mathematical Research, Vol. 2, Issue 2, 2015, 423-433. ISSN :2347-307X
5.	L-Edge Chromatic Number Of A Graph	International Journal of Innovatice Science & Technology, Vol3 , Issue 3, March 2016. ISSN: 2348-7968.
6.	Some Results on Group Unitary Order Labeling Of Graphs	Imperial Journal of Interdisciplinary Research, Vol-2, Issue-4, 2016, ISSN: 2454-11362
7.	A Family of Divisor Cayley Graphs	Global Journal of Pure and Applied Mathematics,2017
8.	Decomposition of Labelled Graphs	VVVC International Journal of Multidisciplinary Research , Vol .II(2),2018, ISSN:2456-4613

Papers presented

Date	Seminar / Conference	Level	Title of the paper	Venue
30.01 2010	Seminar	National	Skill development programme	Holly Cross College,,Nagercoil
07.09.2013-08.09.2013	Conference	National	Nullset magic Labeling of Graphs	Fatima College Madurai.
12.03 2012-13.03 2012	Seminar	National	Exactly Nullset magic Labeling	Ayya NadarJanakiAmmal College, Sivakasi.
24.08.2012 - 25.08.2012	Seminar	National	L-edge colouring of Graphs	Sethupathy Govt. Arts College, Ramanathapuram
10.06.2013 - 14.06.2013	Conference	International	L-edge Chromatic number of a graph	Karnataka University, Dharwad.

09.08.2013 – 10.08.2013	Conference	International	Edge Topogenic Graphs	Kochin University, Kochin.
29.08.2013 – 30.08.2013	Conference	National	Labelled decomposition of Graphs	Madura College, Madurai.
10.06.2014 – 13.06.2014	Conference	International	Group Unitary order labeling of graphs	Reva Institute of Technology, Bangalore.
21.08.2014 – 28.08.2014	Conference	International	Embedding theorem on edge topogenic graph	Madurai Kamaraj University, Madurai
13.07.2015 - 15.07.2015	Conference	International	Semigraph Automorphisms	Sri Venkateswara University, Tirupati.
16.02.2017- 18.02.2017	Conference	International	A Family of Divisor Cayley Graphs	Gandhigram Rural Institute, Dindigul.

Articles published in Books / Conference Proceedings

Year	Book title / Conference	ISBN	Article title
2013	International conference on Mathematics, Statistics & Computer Engineering -2013	2278-8697	Edge Topogenic Graphs

V Seminars/Conferences/Workshop attended

Date	Name of the Seminar / Conference / Workshop	Venue
03.12.2009	Workshop on ‘Curriculum Designing and Evaluation for Autonomous Colleges’	V.V.V. College
22.01.2010	Workshop on ‘Introduction to LaTeX’	V.V.V. College
28.11.2011 – 29.11.2013	Workshop on SCILAB	V.V.V. College
21.01.2011	e-content Development Seminar	V.V.Vanniaperumal College for Women, Virudhunagar
16.9.2011	State Level Seminar on “Computer Mathematics”	V.V.Vanniaperumal College for Women, Virudhunagar
28.11.2011 - 29.11.2011	Workshop on SCILAB	V.V.Vanniaperumal College for Women, Virudhunagar
31.10.2011 - 01.11.2011	Re-training of Teacher’s programme	V.V.Vanniaperumal College for Women, Virudhunagar

04.06.2012 - 07.06.2012	National level Pre-Conference workshop on “Algebraic Graph Theory” organized by the department of Mathematics, VVVC & ADMA	V.V.Vanniaperumal College for Women, Virudhunagar
08.06.2012 - 10.06.2012	National level Eighth Annual Conference of Academy of Discrete Mathematics and Applications and Graph Theory Day-VIII	V.V.Vanniaperumal College for Women, Virudhunagar
27.07.2013	Department workshop on “Alacrity Through Mathematics”	V.V.V. College
29.01.2014	One day Seminar on “Steering Mathematical Brains Towards Research”	V.V.Vanniaperumal College for Women, Virudhunagar
03.07.2014 - 05.07.2014	National Level Workshop on “Analytical Tools for Researchers in Commerce and Computer Science” jointly organized by the Departments of Mathematics, Commerce and Computer Science	V.V.Vanniaperumal College for Women, Virudhunagar
22.09.2015	State Level Workshop Graph Decomposition	V.V.Vanniaperumal College for Women, Virudhunagar.
06.10.2016	One day State Level Workshop on “Set – Net Preparation”	V.V.Vanniaperumal College for Women, Virudhunagar.

VI Course attended (Refresher / Orientation / any other)

Name of the Course (UGC)	Venue	Duration
Orientation course	M.K. University	23.01.2002 – 19.02.2002
Refresher course (UGC)	M.K. University	07.09.1995 – 27.09.1995
Refresher course (UGC)	A.N.J.A. College, Sivakasi	01.11.2003 – 21.11.2003
Refresher course (UGC)	Gandhigram Rural Institute, Deemed University	15.11.2004 – 05.12.2004