

ARULMIGU PALANIANDAVAR ARTS COLLEGE FOR WOMEN

(Autonomous)

Re-Accredited with 'B**' Grade by NAAC 3rd Cycle)



(Run by Arulmigu Dhandayuthapani Swamy Thirukoil, H.R & C.E Dept. Government of Tamil Nadu A Government Aided College - Affiliated to Mother Teresa Women's University, Kodaikanal CHINNAKALAYAMPUTHUR(PO), PALANI 624615



MATHEMATICS ASSOCIATION

PURPOSE OF THE MATHEMATICS ASSOCIATION

The Purpose of the Mathematics Association is to develop students level of Math skills and knowledge. This will be accomplished by using games, activities, and mock competitions. Students will cooperatively work to complete Logic and Math Puzzles.

OBJECTIVES OF MATHEMATICS ASSOCIATION

- Mathematics Association helps in the proper utilization of leisure time.
- It helps in arousing and maintaining students' interest in mathematics.
- It helps the student to imbibe social qualities like co-operation, tolerance, adjustment and openmindedness, as they work in groups.
- Mathematics Association extend learning beyond the limits of the classroom.
- It provides the students with opportunities to develop their explorative, creative and inventive faculties.
- It provides opportunities for students to translate the theory into practice and to apply their learning in daily life situations.
- Mathematics Association activities provide first hand experiences to the learners as they participate in model making, arranging for exhibition, field work, laboratory work and so on

Activities Conducted Under Mathematics Association

Academic Year	Date	Topic	Resource person
2022-2023	02.08.2023	Special Lecture on "Role of Mathematics in Computer Science"	Dr. K. Kungumaraj Assistant Professor & Head Department of Computer Science Arulmigu Palaniandavar Arts College for Women, Palani.
2022-2023	15.03.2023	One day workshop on "Latex Software"	Mrs.C.Aruna Assistant Professor of Computer Science, Arulmigu Palaniandavar Arts College for Women, Palani.
2022-2023	14.03.2023	National Pi Day -2023 Event: Quiz Programme(Online Mode)	
2022-2023	01.03.2023	National Science Day-2023 Events: Science Exhibition	Dr. N. Puvaneswari, Principal
2022-2023	22.12.2022	National Mathematics Day-2022 Events: 1.Math Quiz 2.Math Dumb Charades 3.The Man of Infinity (Motivational movie)	Dr. N. Puvaneswari, Principal
2022-2023	15.08.2022	Independence Day Celebration Events: 1.Famous Building in India 2.Presidents of India 1950-2022 3.Prime Ministers of India 1947-2022 4.Tricolour Flag 5.Happy 75 th Independence Day wishes in different languages	Dr. N. Puvaneswari, Principal
2021-2022	14.3.2022	National Pi Day 2022 Event: Rangoli	Dr. N. Puvaneswari, Principal
2021-2022	22.12.2021	National Mathematics Day -2021 Events: 1.Essay Writing 2.Poster Making 3.Oratorical	Dr. N. Puvaneswari, Principal
2021-2022	22.09.2021	Motivational Talk to attend Competitive Exams	Mrs. G. Gokilamani, Commercial Taxes Department, Office Assistant, Udumalpet South.

2021-2022	27.08.2021	Webinar on "Fibonacci Series and its Applications"	Mrs. K. Kaleeswari, Assistant Professor of Mathematics, Arulmigu Palaniandavar College of Arts and Culture, Palani.
2020-2021	25.03.2021	Webinar on "Applications of Coding Theory"	Mrs. J.Sangeetha Assistant Professor, Department of Computer Science, Arulmigu Palaniandavar Arts College for Women, Palani.
2020-2021	14.3.2021	National Pi Day 2021 Event: Online Quiz Programme	
2020-2021	12.03.2021	Webinar on "Importance of Mathematics"	K.Poorani Research Scholar V.V.Vanniaperumal College for Women, Viruthunagar.
2020-2021	01.03.2021	National Science Day-2021 Event :Science Exhibition	Dr. N. Puvaneswari, Principal
2020-2021	03.08.2020	Webinar on " Gender and Violence"	Dr.S.Meena Priyadharshini Head and Director I/C Department and Centre for Women Studies, Mother Teresa Women's University, Kodaikanal.
2015-2016	02.03.2016	Guest Lecture on "Mathematical Modeling"	Dr.S.Jeyakumar, Assistant Professor of Mathematics, Government Arts College, Coimbatore-18.
		e Level Workshop on "Algebr Analysis and Applications" (2	
2015-2016	05.02.2016	Algebraic Graph Theory	Dr. R. Rajkumar Assistant Professor, Department of Mathematics, Gandhigram Rural Institute, Gandhigram, Dindigul (Dt) - 624302, Tamilnadu.
2015-2016	05.02.2016	Real Analysis and Applications	Dr. A. Chandrashekaran, Assistant Professor and Head, School of Mathematics and Computer Sciences, Central University of Tamilnadu.

		(2015-2016)	ls in Differential Equations"
2015-2016	23.09.2015	Applications of Differential Equation in Fluid Mechanics.	Dr.Vishwanath Kadaba Puttanna Assistant Professor Department of Mathematical and Computational Sciences, National Institute of Technology Karnataka, Mangalore, India.
2015-2016	23.09.2015	Methods of Solving Differential Equations	Dr.M.Syed Ali Assistant Professor Department of Mathematics Tiruvalluvar university Vellore.
2015-2016	23.09.2015	Stability of Linear and Non – Linear Systems	Dr.G.Nagamani Assistant Professor Department of Mathematics Gandhigram Rural Institute Deemed University Gandhigram, Dindigul
State Le	vel Seminar	on "Fuzzy Mathematics and It	ts Applications"(2013-2014)
2013-2014	20.02.2014	Domination in Fuzzy Graph Introduction of Fuzzy Graph Theory	Dr.C.Y. Ponnappan Asst. Prof. of Mathematics, Govt. Arts College, Paramakudi. Dr.S. Vimala, Asst. Prof. of Mathematics, Mother Teresa Women's University, Kodaikanal Dr.A. Nagoorgani, Associate
		Fuzzy Operations Research Models	College, Trichy.
Intern	ational Confe	Models erence was organized by Depa	Of Mathematics, Jamal Mohamed College, Trichy.
Intern 2013-2014	24.08.2013	Models	Of Mathematics, Jamal Mohamed College, Trichy. rtment of Physical & Life Dr.K.K. Viswanathan Associate Professor, UTM Centre for industrial and Applied Mathematics, University
		Models erence was organized by Depa Sciences (2013-2014) Advances in Numerical Analysis	Of Mathematics, Jamal Mohamed College, Trichy. rtment of Physical & Life Dr.K.K. Viswanathan Associate Professor, UTM Centre for industrial and Applied Mathematics, University Teknology, Malaysia Dr.K. Bhuvaneshwari, Associate Professor of Mathematics, Mother Teresa
2013-2014	24.08.2013	Models Perence was organized by Depa Sciences (2013-2014) Advances in Numerical Analysis and Applied Mathematics	Of Mathematics, Jamal Mohamed College, Trichy. rtment of Physical & Life Dr.K.K. Viswanathan Associate Professor, UTM Centre for industrial and Applied Mathematics, University Teknology, Malaysia Dr.K. Bhuvaneshwari, Associate Professor of Mathematics, Mother Teresa Women's University, Kodaikanal ential Equations and its

		" A Differential Equation Models in Natural Convection"	school of Mathematics, Madurai Kamaraj University, Madurai. Dr.S.Saravanan, Associate Professor of Maths, Bharathiar University, Coimbatore.
		"Symmetry and Differential Equations"	Dr.K.M.Tamizhmani, Professor and Head, Department of Mathematics, Ramanujan School of Mathematical Science, Pondicherry University Puducherry.
2012-2013	06.02.2013	Guest Lecture on "Solar System and stellar Universe"	Dr. R. Jeyananthan M.Sc., MPhil, MCA. Assistant Professor and HOD of Mathematics, Jacob Memorial Christian College of Arts and Science, Ambilikai, Oddanchatram.
2012-2013	06.02.2013	Guest Lecture on "Graph Theory and its Applications"	Dr.G.Geetha Ramani, HOD of Mathematics, Anna University College of Engineering and Technology, BIT Campus, Trichy.
2012-2013	04.01.2013	Guest Lecture on "Quantitative Aptitude and Test of Reasoning"	Dr.C.Sekar Associate Professor, Aditanar College of Arts and Science, Tiruchendur.
2012-2013	04.09.2012	Guest Lecture on "Fuzzy Mathematics "	Dr.P.Balasubramaniam M.Sc.,M.Phil.,Ph.D., Professor and Head Department of Mathematics , Gandhigram Rural University, Gandhigram.

ALUMNA

Name of the Alumna	Period of Study	Position
Mrs. M.Parimala.	1985-1988	DEO, Palani
Dr.(S).Vimala,	1992 -1995	Assistant Professor of Mathematics, Mother Teresa Women's University, Kodaikanal.
Mrs. R. Mythili.	1994-1997	Typist, BEO Office, Sulur. Coimbatore (Dt).
Dr.R.Vasanthi,	1999 -2002	Assistant Professor of Mathematics, Arulmigu Palaniandavar Arts College for Women, Palani.
Mrs. K. Kaleeswari,	2001-2004	Assistant Professor of Mathematics, Arulmigu Palaniandavar College of Arts and Culture, Palani.
Dr.K.Poorani,	2012-2015	Assistant Professor of Mathematics, Arulmigu Palaniandavar Arts College for Women, Palani.
Ms. M. Rubina Parveen	2012-2015	Assistant Professor of Mathematics, Subramanya College of Arts and Science, Palani.
Mrs. G. Gokilamani,	2011-2014	Commercial Taxes Department, Office Assistant Udumalpet South.
V.Akila Ponmani	2011-2014	Junior Assistant, Assistant Executive Engineer, PWD/WRD, Quality Control Sub Division, Trichy.
A.Sathya	2011-2014	Firka Surveyor, Taluk Office, Palani
Mrs. A.Muthumeena	2013-2016	Assistant Professor of Mathematics, Arulmigu Palaniandavar Arts College for Women, Palani.
Mrs. J.Sangeetha	2008-2011	Assistant Professor, Department of Computer Science, Arulmigu Palaniandavar Arts College for Women, Palani.
Ms. N.Hemashree,	2017-2020	Tata Consultancy Services Ltd, Mumbai Chennai Branch.

Mrs. R. Ramya	2012-2015	Assistant Professor of Mathematics, KSG College of Arts and Science, Coimbatore.
M. Visalachi	2013-2016	Single Window Operator, Canara Bank Vellakovil Branch, Tirupur.
D. J. Angel Madona,	2015-2018	Teaching Assistant, Akshaya Academy CBSE School, Palani.
K. Kiruthika,	2015-2018	MTS -Multi Tasking Staff A4 Dad Quarters Phase 2, Singarathoppu, Wellington, Coonoor, Nilgiris.
V.M.Mithila	2015-2018	Teaching Assistant, Christian Matriculation Higher Secondary School, Oddanchatram.
S. Vinothini,	2017-2020	Bt Assistant (Mathematics), Sankar Ponnar Hr. Sec. School, Kongunagar, Thumpalapatti, Palani, Dindigul (Dt).
A. Kanimozhi,	2017-2020	Bt Assistant (Mathematics), Sankar Ponnar Hr. Sec. School, Kongunagar, Thumpalapatti, Palani, Dindigul (Dt).
P. Rohinipriyanka	2017-2020	Junior Assistant, Government Medical College, Tirupur.
D. Jayasathana,	2017-2020	Office Assistant Treasuries and Accounts Department, Madurai.
K. Priya	2018-2021	Saleswoman, Agricultural Co-Operative Society, Balasamudram, Palani.

Webinar on "Gender and Violence" 03.08.2020

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Chinnakalayamputhur, Palani-624615 Tamilnadu, India.



Date 03.08.2020 DEPARTMENT OF MATHEMATICS

Organizes

Webinar on "Gender and Violence"

Participants:

Faculties ,Research Scholars and Students

E-Certificate will be issued to the participants

Free Registration



Organizing Secretary

Dr.K. Meena

Assistant Professor and Head Department of Mathematics,

Coordinators

Dr.V.P.Anuja

Assistant Professor of Mathematics

Dr.R.Vasanthi

Assistant Professor of Mathematics

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Resource Person

Dr.S.Meena Privadharshini
Head and Director I/C
Department and Centre for Women
Studies
Mother Teresa Women's University
Kodaikanal

Registration Link: https://forms.gle/rhzcnrP4v5jEEoPP6

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Certificate of Participations

This is to certify that

INDHUMATHI.N

2nd B.Sc Mathematics

Arulmigu Palanlandavar Arts and Science College for women, Palani

has actively participated in the webinar on "Gender and Violence" organized by Department of Mathematics on 03.08.2020

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Co-ordinator Dr.R.Vasanthi V.P.A.

Co-ordinator Dr.V.P.Anuja atelina

HOD Dr.K.Meena 9. P.J-

Principal Dr.N. Puvaneswari

National Science Day - 2021 01.03.2021

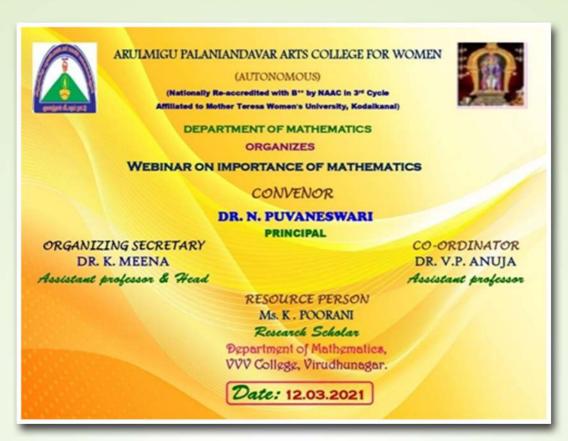


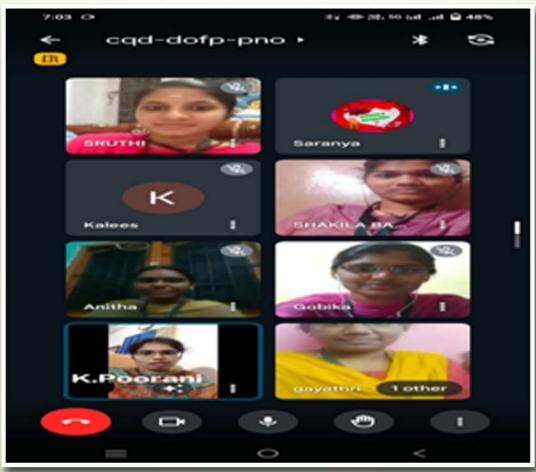






Webinar on "Importance of Mathematics" 12.03.2021





National Pi Day 2021 Competition Online Quiz Programme -14.3.2021



Webinar on "Applications of Coding Theory" 25.03.2021





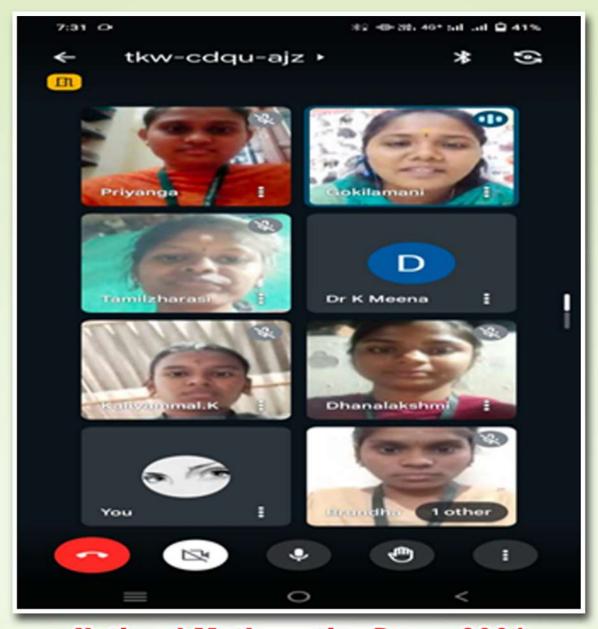
Webinar on "Fibonacci Series and its Applications" 27.08.2021





Motivational Talk to attend Competitive Exams 22.09.2021





National Mathematics Day - 2021 Essay Writing - 22.12.2021



Oratorical - 22.12.2021





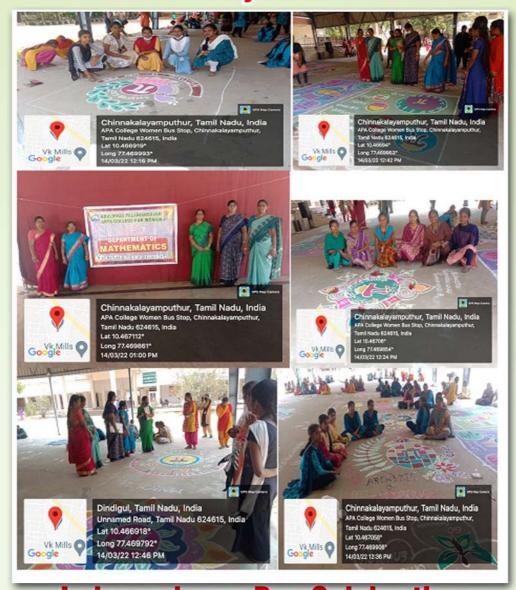
Oratorical - 22.12.2021



Essay Writing - 22.12.2021



National Pi Day 2022 14.3.2022



Independence Day Celebration Famous Building in India - 15.08.2022



Presidents of India 1950-2022 - 15.08.2022



Prime Ministers of India 1947-2022 - 15.08.2022



Happy 75 th Independence Day wishes in different languages - 15.08.2022



National Mathematics Day-2022 Math Quiz - 22.12.2022



Math Dumb Charades 22.12.2022



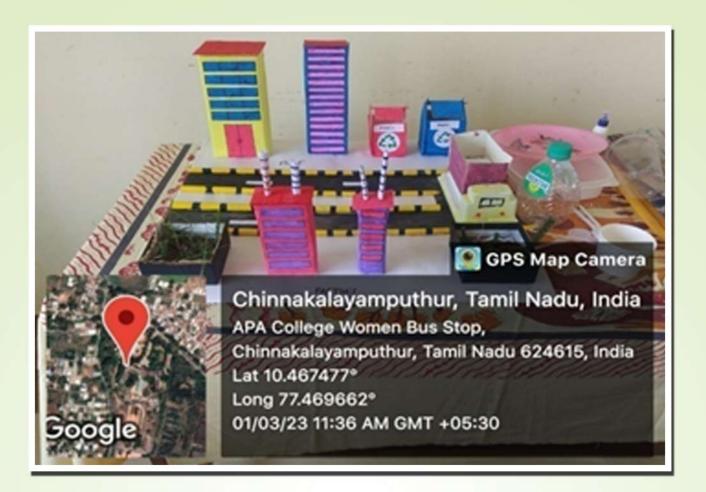
The Man of Infinity (Motivational movie - 22.12.2022



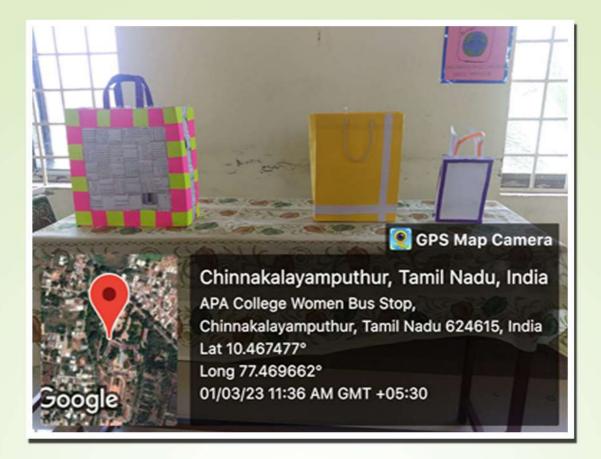
National Science Day-2023 Science Exhibition 01.03.2023







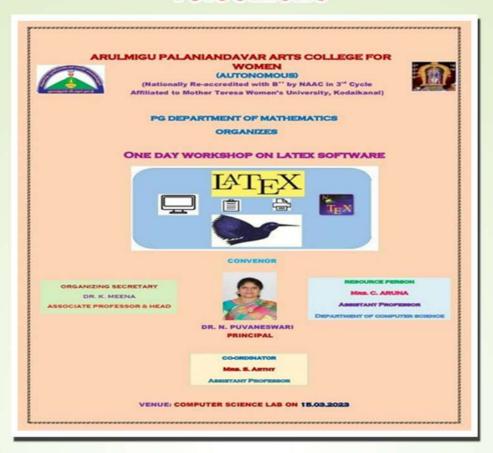




Pi Day -2023 Quiz Programme(Online Mode) 14.03.2023



One day workshop on "Latex Software" 15.03.2023



Extension and Outreach programmes Dengue Awareness Rally 27.08.2018





Thuimai India Thittam 15.09.2018 & 17.09.2018







Tree Plantation 22.09.2018





Teaching Mathematics in Elementary level 11.01.2019





Nutritious Food Awareness 08.02.2019





Awareness of yoga and mental Health 23.07.2019











Cleaning and collection of plastic wastes 05.08.2019

Palani Shanmuganathi Cleaning





Road Safety Awareness Programme 22.02.2020



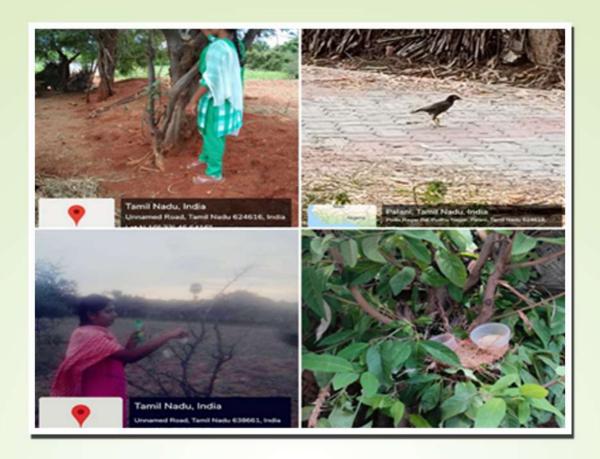


SAVE ENVIRONMENT April 2020











Ban Plastic Rally 26.03.2021









Road Safety Awareness 01.04.2021





Ban Plastic Exhibition 08.04.2021





Ban Plastic Exhibition 08.04.2021





Tree Plantation 10.04.2021





Patriotism -Through Street Play 02.08.2021



75th Independence day celebration Fancy dress competition 04.08.2021







MeendumManjappai - Drama 23.10.2021









Dispersal of Seed balls in and around Palani 14.03.2022









Students Cleaning and Collecting Plastic Wastes 12.04.2022





Distribution of National flags to school students 04.08.2022





Distributing drinking water, biscuits to the devotees during Thaipusam - 04.02.2023





Meendum Manjappai Rally 03.03.2023









Distribution of Manjappai to shops in and around Palani 06.03.2023









Abacus Training 10.02.2023 and 11.02.2023



