

A.P.C. MAHALAXMI COLLEGE FOR WOMEN, THOOTHUKUDI

MATHEMATICS ASSOCIATION REPORT- 2018-2019

STAFF IN CHARGE : Dr.N.Meenakumari

OFFICE BEARERS : President: Ms.T.M.Vellammal , III B.Sc Mathematics

Secretary: Ms.B.Harini, II B. Sc Mathematics

ACTIVITIES CONDUCTED:

Kind of programme	Topic	Date	Special invitee/Judge	Level	Participants	Outcome
Alumnae Meet	Get together	15.08.18	Dr.L.Pandi Selvi , Assistant Professor, V.O.Chidambaram College, Thoothukudi	Department	Alumnae	Shared their green memories
Sath Bhavana Diwas	Religious Harmony	20.08.18	Mrs.Mathi Mani , Vice Principal, A.P.C. Veerabahu Matric Higher Secondary School, Thoothukudi Dr.A.M.Sonal Assistant Professor, St.Mary's College (Autonomous) Thoothukudi Dr.S.Insha Amir , Assistant Professor, A.P.C.Mahalaxmi College for Women, Thoothukudi	College	All the third Degree Students	Learn about Religious Harmony
Pencil Drawing Competition	Religious Harmony	20.08.18	Mrs.Mathi Mani , Vice Principal, A.P.C. Veerabahu Matric Higher Secondary School, Thoothukudi	Inter Department	All the third Degree Students	Encouraged drawing skill

			Dr.A.M.Sonal Assistant Professor, St.Mary's College (Autonomous) Thoothukudi			
Guest lecture	Order Prime graphs in a finite group	07.09.18	Dr.R.M.Navaneetha Krishnan, Associate Professor, Kamaraj College, Thoothukudi.	Department	III UG,PG and M.Phil students	learn basic ideas about Algebraic Graph Theory
Research oriented lecture Series	Algebraic Graph Theory	24.09.18	Dr.K.Palani, Associate Professor, A.P.C.Mahalaxmi College for Women, Thoothukudi	Department	PG, M.Phil	Motivated them to do research
Research oriented lecture Series	Labelling in Graphs	25.09.18	Dr.L.Pandi Selvi, Assistant Professor, V.O.Chidambaram College, Thoothukudi	Department	PG, M.Phil	Motivated them to do research
Research oriented lecture Series	Pebbling Theory	26.09.18	Dr.A.Punitha Tharani, Associate Professor, St.Mary's College (Autonomous) Thoothukudi	Department	PG, M.Phil	Motivated them to do research
Ramanujan Day Celebration (Guest Lecture)	Applications of Differential equations and Fourier transforms	21.12.18	Dr.K.Basavarajappa, Professor & Head Department of Mathematics, BIET, Davangere.	Department	III UG, PG, M.Phil	Gain more ideas about applications of Mathematics in real life
Guest Lecture	Decomposition of graphs	23.01.19	Ms.V.Brishni Assistant Professor, V.O.Chidambaram College, Thoothukudi.	Department	III UG, PG, M.Phil	Learn basic concepts of Decomposition of graphs

Research Oriented Lecture Series	Sets vs Certainty	04.02.19	Dr.S.Jackson, Assistant Professor, V.O.Chidambaram College, Thoothukudi.	Departm ent	PG, M.Phil	Motivated them to do research
Research Oriented Lecture Series	Saturation number – graphs	05.02.19	Dr.N.Meena(Alumna), Assistant Professor, The M.D.T Hindu College, Tirunelveli	Departm ent	PG, M.Phil	Motivated them to do research
Research Oriented Lecture Series	Analytical Preparation of Topology	06.02.19	Dr.C.Devamanoharan, Associate Professor V.O.Chidambaram College, Thoothukudi.	Departm ent	PG, M.Phil	Motivated them to do research
Research Oriented Lecture Series	Bipotency in Near - rings	07.02.19	Dr.D.Radha, Assistant Professor, A.P.C.Mahalaxmi College for Women, Thoothukudi	Departm ent	PG, M.Phil	Motivated them to do research
Mathematical Model Competition	General Mathematics	13.02.19	Dr.D.Shunmuga Priya, Assistant Professor in Chemistry, A.P.C.Mahalaxmi College for Women, Thoothukudi. R.SuyaPadhraHaridha, Head & Assistant Professor of Physics, A.P.C.Mahalaxmi College for Women, Thoothukudi.	Departm ent	Our Department students	Students learn more information about Mathematics in real life

N. Naanabumalai

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