

ETHIRAJ COLLEGE FOR WOMEN (AUTONOMOUS)

DEPARTMENT OF MATHEMATICS WITH COMPUTER APPLICATIONS (SS)

DEPARTMENT ACTIVITIES 2016-17

S.No	Date of the Event	Title of the Workshop/Seminar /Webinar/FDP	Category (National/International/State)	Name of expert(s) invited along with Name of Institution(s)
1	29/08/16& 30/08/2016	Numera 2016(Jointly Organised with Mathematics Aided and S.S)	State	Dr.R.Prabha, Professor of Mathematics, SSN College of Engineering.

DEPARTMENT ACTIVITIES 2017-18

1	14/09/2017	Numera 2017(Jointly Organised with Mathematics Aided and S.S)	State	Dr.V.Vetrivel Professor Department of Mathematics, IIT (Madras)
2	12/12/2017 13/12/2017	Emerging Trends in Mathematics (Jointly Organised with Mathematics Aided and S.S)	National	1.Dr. V.Thangaraj, Former Director, Ramanujan Institute for Advanced Study in Mathematics, University of Madras, Chennai. 2. Prof.Dr.S.Sundar, Head, Department of Mathematics, Indian Institute of Technology. 3.Prof. R. Radha, Department of Mathematics, Indian Institute of Technology. 4.Dr. N. Sadagopan, Assistant Professor, Indian Institute of Information Technology Design and Manufacturing (IIITDM), Kancheepuram.

				<p>5. Dr. H.P. Rani, Assistant Professor, Department of Mathematics, National Institute of Technology, Warrangal, Telangana.</p> <p>6. Dr. M. Yamuna, Associate Professor, School of Advanced Sciences, Department of Mathematics, VIT, Vellore.</p> <p>7. Dr. Sivasubramanian, Associate Professor, Department of Mathematics, University College of Engineering, Tindivanam, Tamil Nadu.</p> <p>8. Prof. K. Ramasubramanian, Department of Humanities and Social Sciences, IIT Bombay.</p> <p>9. Dr. Clemency Montelle, Associate Professor, School of Mathematics and Statistics, University of Canterbury, New Zealand.</p>
3	29/01/2018	Graph Theory and its Applications (Jointly Organised with Mathematics Aided and S.S)	State	Dr. P. Venugopal, Associate Professor, SSN College of Engineering,
4	2/03/2018	Joy of Learning Mathematics (Jointly Organised with Mathematics Aided and S.S)	State	Dr. V. Thangaraj, Former director, Ramanujam Institute for Advanced studies in Mathematics, University of Madras.

DEPARTMENT ACTIVITIES 2018-19

1	20/08/2018	Numera 2k18 (Jointly Organised with Mathematics Aided and S.S)	State	Dr. G.P. Youvaraj, Former director, Ramanujam Institute for Advanced studies in Mathematics, University of Madras.
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2	28/09/2018	Exploring Encryption Techniques Using Graph Theory(Jointly Organised with Mathematics Aided and S.S)	State	Dr.M.Yammuna , Associate Professor , School of Advanced Sciences, Department of Mathematics ,VIT Vellore.
3	30/10/2018	Programming on Python(Jointly Organised with Mathematics Aided and S.S)	State	Dr.V.Narmadha, Associate Professor and Ms.JessilaMalarvizhi, Assistant Professor, Department of Computer Science,WCC.
4	11/12/2018	National Symposium On Recent Advance in Mathematics (Jointly Organised with Mathematics Aided and S.S)	National	(i)Dr.G.P.Youvaraj, Former director,Ramanujam Institute for Advanced studies in Mathematics ,University of Madras. (ii)Dr.T.N.Shanmugam Former Dean Unervity College of EngineeringKancheepuram and Former Director center for intellectual property rightsAnna University Chennai. (iii)Dr.Sunil Mathew Assistant Professor NIT Calicut Kerala . (iv)Dr.M.Yammuna Associate Professor School of Advanced Sciences,Department of Mathematics ,VIT Vellore.

DEPARTMENT ACTIVITIES 2019-20

1	30/9/2019	Krypta 2k19	NIL	Ms. SubhaVaidhyanathan B.E., M.C.A., Vice-President, Technology and Data Management, Scio Health Analytics, Chennai.
2	4/07/2019	PYTHON Programming ” byPANTEC Pro Ed Pvt, Ltd	NIL	Mr.Prabhu B.Tech(IT) Pantech Solutions.

3	21/01/20	“J2E” by V3 tech	NIL	Mr.S.Srinath, Sr. Technical Head, V3 Tech Serv(Business Partner of HPE). Mr. K.Saravanan, Network Trainer V3 Tech Serv.
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DEPARTMENT ACTIVITIES 2020-2021

1	01/06/2020	Post Covid- Opportunities And Options	Webinar	Mr.Mantry Arvind Kumar, B.E., Pgdm, Xlri., Centre Director Of Chennai, T.I.M.E, Chennai.
2	09/06/2020	Python Programming For Industrial Applications	Webinar	Mr. Kamalesh, Senior Project Engineer, Pantech Solutions Pvt. Ltd, Chennai.
3	17/06/2020	Introduction To Java Programming	Webinar	Ms. Aishwarya JS, Senior Programming Trainer, Elysium Academy, CIT Nagar, Chennai.
4	20/03/2021	Tips &Tricks To Crack Competitive Examinations	Webinar	Mr.Mantry Arvind Kumar, B.E., Pgdm, Xlri., Centre Director Of Chennai, T.I.M.E, Chennai.
5	29/03/2021	Emerging Technologies In Artificial Intelligence	Webinar	Dr.T.Velmurugan, Associate Professor, PG& Research, Department Of Master Of Computer Applications, D.G.Vaishnav College, Chennai- 106.
6	13/05/2021	Applications Of Difference And Differential Equations In Communication Technology	Webinar	Dr.R.Jothilakshmi M.Sc., M.Phil, M.Tech (It)., Ph.D, Assistant Professor And Head, Pg & Research Department Of Mathematics, Mazharul Uloomcollege, Ambur, Affiliated To Thiruvallur University.

DEPARTMENT ACTIVITIES 2021-2022

1	10/11/2021	Verbal Ability	Webinar	Mr. Rajesh Chandrasekaran MA.,PGDMM.,MBA., Academic Manager and Marketing Support, T.I.M.E, Chennai
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2	25/11/2021	Cloud Computing 101	Webinar	Mr. Rajeshkana B.E., Assistant Vice President- Architect AVP Architect, EXL Service, Chennai.
3	24/12/2021	The Evolution of Cryptography Through Number Theory	Webinar	Dr.A,Felix M.Sc.,M.Phil., Ph.D., Assistant Professor Department of Mathematics, School of Advanced Sciences, V.I.T, Chennai.
4	29/12/2021	Analysis On Metric Spaces	Webinar	Mr.P,Thirumal M.Sc.,M.Phil.,NET,SLET, Assistant Professor PG & Research Department of Mathematics, Dwaraka Doss Goverdhan Doss Vaishnav College, Chennai.
5	03/03/2022	Recent Research Trends in Image and Video Processing	Webinar	Dr.PL.Chithra Professor, Department of Computer Science, University of Madras, Guindy Campus, Chennai.
6	21/05/2022	Number Theory and its Applications	Webinar	Dr.Mrs.A.Kanchana Assistant Professor, Department of Mathematics, Rajalakshmi Institute Of Technology, Chennai.
7	04/06/2022	Real Time Applications of Optimization Problems	Webinar	Dr.J.Anitha Assistant Professor, Department of Mathematics, Arulmigu Kapaleeshwarar College of Arts and Science, Chennai

DEPARTMENT ACTIVITIES 2022-2023

1	11/08/2022 & 12/08/2022	Optimization Techniques	Workshop	Dr. Sung Hoon Chung Assistant Professor, Systems Science and Industrial Engineering, Binghamton University, State University of New York
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2	19/09/2022	Career Opportunities	Seminar	Mr.Rajesh Balasubramanian, Director 2IIM Chennai
3	26/09/2022	Relation Between Algebra, Analysis and Number Theory	Seminar	Dr. D.J.Prabhakaran , Associate Professor, Department of Mathematics, MIT Campus, Anna University, Chennai
		Data Evaluation	Seminar	Mr. Paulraj Ayyadurai , Tech Lead/Full Stack Developer, Capgemini, Chennai
4	27/09/2022	Verbal Ability and Technique with Higher Education Importance	Seminar	Mr.Rajesh Chandrasekar, Academic Manager and Marketing Support T.I.M.E, Chennai
5	18/01/2023	Telecommunications and Networking	International Webinar	Ms.Aiswarya Govindarajulu Network Engineer, Efiniti Telecommunications Pvt. Ltd New South Wales, Sydney, Australia .