# MISRIMAL NAVAJEE MUNOTH JAIN ENGINEERING COLLEGE Department of Mathematics STAFF ACHIEVEMENT

#### **ACADEMIC YEAR- 2017-2018**

## Paper/book published

- ❖ C.Murugesan and N. Subramanian, Prof/Mathematics published a paper entitled, "The of ideal fuzzy real numbers over p-Metric spaces defined by Musielak- Orlicz Functions" in the Far East Journal of Mathematical Sciences(FJMS), Volume 101, Number 5,2017, Pages993-1011.
- ❖ C.Murugesan and N. Subramanian, Prof/Mathematics published a paper entitled, "Rough Convegence of Bernstein Fuzzy I- Convergent of Space Defined by Orlicz Function" in the international Journal of Pure and Applied Mathematics, Volume 118, Number 1,2018, Pages 137-148.
- ❖ C. Subramanian, and T. Tamizh Chelvam, Assist Prof/Mathematics published a paper entitled, "Sum Cordial Lebeling of Zero Divisor Graph" in the international Journal of Mathematical Archive, Volume 9, Number 2,2018,
- ❖ K.S. Araththi Assist Prof/Mathematics published a paper entitled, "On Ternary Quadratic Equation" in the international education and research journal, Volume 3, issue 1, jan 2017.
- ❖ K.S. Araththi Assist Prof/Mathematics published a paper entitled, "On Ternary Cubic Equation" in the International Journal of Scientific Research Engineering and Technology , Volume 6, issue 10, Oct 2017.
- ❖ K.S. Araththi Assist Prof/Mathematics published a paper entitled, "On Cubic Equation with four unknowns" in the International Journal of Scientific Research Engineering and Technology, Volume 6, issue 10, Oct 2017.

#### Ph.D. Awarded

Mr.C.Subramanian, AP/Mathematics was awarded Doctor of Philosophy in "A Study on Labeling of zero-divisor Graphs" from Manonmaniam Sundaranar Univerity, Thirunelveli, on 29.08.2018

# FDP/Seminar/Conference/workshop attended

- ♦ Ms. V. Ganapathi Ammal, Assistant Professor has participated in the Faculty Development Programme on "Decision Making Skills" at MNM Jain Engineering College, Thoraipakkam on 30<sup>th</sup> and 31<sup>st</sup> of August 2018 conducted by ICT Academy.
- ♦ Ms.M.Syed Ali Fathima, Assistant Professor, has participated in the Faculty Development Programme on "Decision Making Skills" at MNM Jain Engineering College, Thoraipakkam on 30<sup>th</sup> and 31<sup>st</sup> of August 2018 conducted by ICT Academy.
- ♦ Ms.E. Mona Visalakshi Devi, Assistant Professor, has participated in the Faculty Development Programme on "Decision Making Skills" at MNM Jain Engineering College, Thoraipakkam on 30<sup>th</sup> and 31<sup>st</sup> of August 2018 conducted by ICT Academy.
- ❖ A. Kolin Kaith Nisha, Assistant Professor has participated in the Faculty Development Programme on "Decision Making Skills" at MNM Jain Engineering College, Thoraipakkam on 30<sup>th</sup> and 31<sup>st</sup> of August 2018 conducted by ICT Academy.
- ❖ Ms.M.Syed Ali Fathima, Assistant Professor has participated in the Faculty Development Programme on "Creative Thinking" at D.B. Jain College, Thoraipakkam on 19<sup>th</sup> and 20<sup>th</sup> of September 2018 conducted by ICT Academy
- ♦ Ms. V. Ganapathi Ammal, Assistant Professor has participated in the Faculty Development Programme on "Creative Thinking" at D.B. Jain College, Thoraipakkam on 19<sup>th</sup> and 20<sup>th</sup> of September 2018 conducted by ICT Academy
- ♦ Ms.A. Kolin Kaith Nisha, Assistant Professor, has participated in "National Conference on Recent Trends in Pure and Applied Mathematics" at Easwari Engineering College, Ramapuram on 9<sup>th</sup> and 10<sup>th</sup> of November 2018.
- ♦ Ms.E. Mona Visalakshi Devi, Assistant Professor, has participated in "National Conference on Recent Trends in Pure and Applied Mathematics" at Easwari Engineering College,Ramapuram on 9<sup>th</sup> and 10<sup>th</sup> of November 2018.
- ❖ Dr. V. Kalaiselvi, Assistant Professor, HOD has participated in the Faculty Development Programme on "Business Strategy Simulation" at Misrimal Navajee Munoth Jain Engineering College, Thoraipakkam on 30<sup>th</sup> and 31<sup>st</sup> of October2017.

#### Other activities

- ❖ Dr. C. Murugesan Professor has given a talk on Sampling theory in the AICTE sponsored Faculty Devleopment programme on "Recent Trends in Big Data Analytics and its Research Issues" held at MNM Jain Engineering College, Chennai on 28.11.2017
- ❖ Dr. C.Subramanian Assistant Professor has given a talk on "Regression Fundamental and its Uses" in the AICTE sponsored Faculty Devleopment programme on "Recent Trends in Big Data Analytics and its Research Issues" held at MNM Jain Engineering College, Chennai on 28.11.2017
- ❖ Mr. V. Sivakumaran Associate Professor has given a talk on "Basics of Probability and Statistics" in the AICTE sponsored Faculty Devleopment programme on "Recent Trends in Big Data Analytics and its Research Issues" held at MNM Jain Engineering College, Chennai on 28.11.2017

#### **ACADEMIC YEAR- 2016 -2017**

# Paper/book published

- ❖ V. Sivakumaran and Dr.K.Sankar, Dr. G. Sethuraman, Asso. Prof/Mathematics published a paper entitled, "DISTANCE MAGIC LABELING OF JOIN GRAPH" in the International Journal of Pure and Applied Mathematics Volume 109 No. 6 2016, 19-25.
- \* K.S. Araththi, Assist Prof/Mathematics published a paper entitled, "On Ternary Quadratic Equation  $x^2 + 4y^2 = 40z^2$ " in the Global Journal of Research Analysis", Volume 5, issue 8, August 2016.
- \* K.S. Araththi , Assist Prof/Mathematics published a paper entitled, "On Ternary Quadratic Equation  $2y^2 + xy = 4z^2$ " in the " Indian Journal of Applied Science", Volume 6, issue 9, September 2016.

## Ph.D. Awarded

## FDP/Seminar/Conference/workshop attended

- ❖ Ms. K. S. Araththi Assistant Professor,has participated in the Faculty Development Programme on "Instructional Design and Delivery System" at MNM Jain Engineering College, conducted by National Institute of Technical Teachers Training And Research (NITTTR) from 19<sup>th</sup>December 2016 to 24<sup>th</sup> of December 2016
- ♦ Ms. V. Ganapathi Ammal, Assistant Professor, has participated in the Faculty Development Programme on "Instructional Design and Delivery System" at MNM Jain Engineering College, conducted by National Institute of Technical Teachers Training And Research (NITTTR) from 19<sup>th</sup> December 2016 to 24<sup>th</sup> of December 2016

- ❖ Ms.M.Syed Ali Fathima Assistant Professor, has participated in the Faculty Development Programme on "Instructional Design and Delivery System" at MNM Jain Engineering College, conducted by National Institute of Technical Teachers Training And Research (NITTTR) from 19<sup>th</sup> December 2016 to 24<sup>th</sup> of December 2016
- ♦ Ms.A. Kolin Kaith Nisha, Assistant Professor, has participated in the Faculty Development Programme on "Instructional Design and Delivery System" at MNM Jain Engineering College, conducted by National Institute of Technical Teachers Training And Research (NITTTR) from 19<sup>th</sup> December 2016 to 24<sup>th</sup> of December 2016
- ♦ Ms.M.Syed Ali Fathima Assistant Professor, has participated in the Faculty Development Programme on "Applications of Transforms in Engineering" at Rajalakshmi Institute of Technology, Kuthambakkam on 22<sup>nd</sup> July 2016
- ♦ Ms.E. Mona Visalakshi Devi Assistant Professor, has participated in the Faculty Development Programme on "Applications of Transforms in Engineering" at Rajalakshmi Institute of Technology, Kuthambakkam on 22<sup>nd</sup> July 2016
- ♦ Ms.E. Mona Visalakshi Devi Assistant Professor and has participated in the Faculty Development Programme on "Research Writting and Article Publishing" at MNM Jain Engineering College, Thoraipakkam on 27<sup>th</sup> July 2016
- ❖ Ms.M.Syed Ali Fathima Assistant Professor, has participated in the Faculty Development Programme on "Research Writting and Article Publishing" at MNM Jain Engineering College, Thoraipakkam on 27<sup>th</sup> July 2016

# Other activities

#### **ACADEMIC YEAR- 2015 – 2016**

# Paper/book published

❖ K.S. Araththi Assist Prof/Mathematics published a paper entitled, "On Ternary Quadratic Equation 2y²+xy = z²" in the International Journal of Applied Engineering Research", Volume 10, Number 51,(2015)

## Ph.D. Awarded

-----

# FDP/Seminar/Conference/workshop attended

-----

## Other activities

❖ .Ms.M.Syed Ali Fathima Assistant Professor, attended the" Board of studies meeting" at "Justice Basheer Ahamed Sayeed College for Women(Autonomous)" Teynampet, on 12<sup>th</sup> February 2015.