


<b>Name:</b> Mr. Meiyathan M				
<b>Designation:</b>	Assistant Professor			
<b>Qualification:</b>	M.Sc.,M.Phil.,SET.,(Ph.D)			
<b>Area of specialization:</b>	Stability Analysis of Neural Networks with Time Delays			
<b>Experience:</b>	<b>Industrial Experience</b>		<b>Teaching Experience</b>	
	Nil		19 Years 9 Months	
<b>Number of workshops / FDP attended:</b>	<b>Number of Workshops</b>		<b>Number of FDPs</b>	
	15		61	
<b>Publications:</b>	<b>Conference</b>		<b>Journal</b>	
	<b>National</b>	<b>International</b>	<b>National</b>	<b>International</b>
	2	3	Nil	2
<b>Books / Book Chapters</b>	1			
<b>Patents:</b>	<b>National</b>		<b>International</b>	
	7		Nil	
<b>Professional Body Membership</b>	IEEE, ISFSEA, LMISTE			
<b>Staff Achievements</b>	Produced 100% results in Mathematics – I, Mathematics - II , Transforms and Partial Differential Equations and Probability and Random Processes. Received best mentor award for mentees performance in SkillRack. Received \$7507 for IEEE SIGHT Project. Received Rs.97,605 for UBA Project from MoE. Received NPTEL Star certificate twice from NPTEL.			

**Educational Qualifications:**

Category	Name of the Degree	Specialization	Year of Passing	Name of the College	Name of the University	% of Marks / Grades obtained	Class obtained
UG	B.Sc.	Mathematics	2003	H.H. The Rajah's college	Bharathidasan Univesity	73.45%	I class
PG	M.Sc.	Applied Mathematics	2005	H.H.The Rajah's college	Bharathidasan Univesity	75.73%	I Class
	M.Phil.	Mathematics	2006	H.H.The Rajah's college	Bharathidasan Univesity	80.02%	I Class with Distinction
	Ph.D	Mathematics	Pursuing	Sri Venkateswara College of Engineering	Anna University	9.5 CGPA	-

**Academic Experience:**

Name of the College	Designation	Joining Date	Relieving Date	Experience		
				Years	Months	Days
PMR Institute of Technology	Lecturer	25.05.2006	17.08.2009	3	2	23
Arignar Anna Institute of Science & Technology	Assistant Professor	20.08.2009	17.09.2012	3	0	28
Sri Sai Ram Engineering College	Assistant Professor	18.09.2012	Till date	13	5	21
<b>Total</b>				<b>19</b>	<b>9</b>	<b>12</b>

**Workshops/Seminars attended:**

1. Attended TEACHER'S ENRICHMENT WORKSHOP FOR TEACHER'S OF ENGINEERING COLLEGES held on 21<sup>st</sup> – 26<sup>th</sup> November 2016 at IMsc Chennai.
2. Attended One Day Workshop on Queuing with retention of impatient customers held on 12.06.2020 at HINDUSTAN College of Engineering and Technology, Coimbatore.
3. Attended One Week Online Workshop on "Mathematics - The Language of All Sciences" held from 12.06.2020 to 18.06.2020 at ArulmiguPalaniandavar College of Arts & Culture, Palani.
4. Attended One Week Online Workshop on MATLAB Programming held from 15.07.2020 to 20.07.2020 at K.S.RANGASAMY COLLEGE OF ARTS AND SCIENCE, Tiruchengode.

5. Participated in “Five Days e-Workshop on LaTeX” from 05-07-2021 to 09-07-2021 organized by GITAM University, Bengaluru.
6. Participated “3 Days Online Workshop on ICT Tools for Online Teaching and Learning” held from 21.09.2021 to 23.09.2021 organized by Shivprasad Sadanand Jaiswal College, Arjuni / Margaon.
7. Participated in Two Days Online Workshop on “Use of ICT Tools for Academic Excellence as per NEP 2020 on 28-02-2022 & 01-03-2022” organized by Sowbhaagyawati Bai dani Mahila Mahavidhyalaya Dhampur, Bijnor (U.P.).
8. Participated in the Five Days National workshop on MATLAB and LaTeX for Beginners organized by the Department of Mathematics, National Institute of Technology, Tiruchirappalli from 04-04-2022 to 08-04-2022.
9. Attended A One day online National Level Workshop on “Role of Mathematics in Research”, organized by the Department of Mathematics, Vaagdevi College of Engineering, Bollikunta, Warangal Urban, Telangana, India, on June 18 ,2022 .
10. Participated in Two Days online Workshop on “Use of ICT Tools for Academic Excellence as per NEP 2020” On 28-02 -22 & 01-03-2022 organized by Saubhagyawati Bai dani Mahila Mahavidhyalaya Dhampur Bijnor (U.P), M.J.P. Rohilkhand University, Bareilly (U.P).
11. Participated in the One Day National Level Workshop on PERCEIVING CALCULUS VIA DIGITAL MODE organized by the Department of Mathematics, School of Advanced Sciences, VIT, Vellore on 29th September 2022.
12. Participated in Orientation Workshop for UNNAT BHARAT ABHIYAN Participating Institutes (PIs) under Regional Coordinating Institute (RCI) Indian Institute of Technology Madras, Chennai on 10-08-2023.
13. Participated in the International Workshop on “Mathematical Modelling and its Applications” organized by Division of Mathematics, School of Advanced Sciences between 13th - 14th December 2023 at Vellore Institute of Technology, Chennai.
14. Participated in the online workshop titled “Emerging Trends in Academic Writing and Publication” hosted by SHODH, Panjab University, Chandigarh, on January 11, 2024.
15. Participated in the National Seminar on “Recent Trends in Mathematics” at VIT-AP University, Andhra Pradesh, India held on 22nd December 2023 organized by the Department of Mathematics, School of Advanced Sciences.

16. Participated in workshop on Synthesis of Nano Materials using Electrochemical Methods, Characterization and Applications held on 26.07.2024 organized by the Department of Chemistry, Sri Sairam Engineering College, Chennai.

FDP/STTP Attended:

1. Attended FACULTY DEVELOPMENT AND TRAINING PROGRAM On STUDENT INDUCTION PROGRAM held on 13<sup>th</sup> – 15<sup>th</sup> May 2019 at CEG Campus, Anna University, Chennai.
2. Attended FACULTY DEVELOPMENT AND TRAINING PROGRAM On STUDENT INDUCTION PROGRAM held on 10<sup>th</sup> – 16<sup>th</sup> June 2019 at CEG Campus, Anna University, Chennai.
3. NPTEL FDP course titled “Advanced Engineering Mathematics”, January – April 2019.
4. Attended Online FDP in Data Science using R and Geo Gebra held from 11.05.2020 to 14.05.2020 at Jamal Mohamad College, Trichy.
5. Attended One Week National Level Online FDP on hands on training in R Language held from 13.05.2020 to 20.05.2020 at Auxilium College, Gandhi Nagar, Vellore.
6. Attended One week programme on Online Training on Mathematical Skills for Competitive Exams held from 25.05.2020 to 31.05.2020 at RAJA DORAISINGAM GOVERNMENT ARTS COLLEGE, Sivagangai.
7. Attended 7-Day International FDP on Mathematical Modeling in Multidisciplinary Domain held from 01-06-2020 to 07-06-2020 at Bannari Amman Institute of Technology, Sathyamangalam.
8. Attended Five Day Online International FDP on Recent Trends In Applied Mathematics held from 02.06.2020 to 06.06.2020 at SNS College of Technology, Coimbatore.
9. Attended Four days Online FDP on Recent Research Directions in Mathematics held from 09.06.2020 to 12.06.2020 at KONGU ENGINEERING COLLEGE, Perundurai.
10. Attended Two days National Level FDP on Techniques and Applications in Teaching Engineering Mathematics held on 10.06.2020 & 11.06.2020 at K.RAMAKRISHNAN College of Engineering, Samayapuram, Trichy.
11. Attended One week International FDP on Avant-garde Trends in Mathematics held from 17.06.2020 to 23.06.2020 at Bannari Amman Institute of Technology, Sathyamangalam.
12. Attended Five days FDP on ICT Based Teaching and Learning Process held from 01.07.2020 to 05.07.2020 at ROORKEE COLLEGE OF POLYTECHNIC, Roorkee.

13. Participated in the UGC (Paramarsh) Online FDP on “ICT in Teaching & Evaluation organized by MSP Mandal’s Shri Shivaji College, Parbhani (Maharashtra) during 13<sup>th</sup> July – 18<sup>th</sup> July 2020.
14. NPTEL FDP course titled “Transform Calculus and its applications in Differential Equations”, January – April 2021.
15. Attended One Week Online Faculty Development Programme on Latex held from 07-06-2021 to 12-06-2021 organized by Auxilium College of Arts and Science for Women, Pudukkottai.
16. Participated in the Online Faculty Development Program on “How to Make Teaching Learning Process Effective and Outcome based” held from 14-06-2021 to 21-06-2021 organized by Christian Eminent College, Indore.
17. Attended A TWO WEEK ONLINE INTERNATIONAL FACULTY DEVELOPMENT PROGRAMME ON "COMMUNICATION SKILLS: THEORY & PRACTICES" during 14-06-2021 to 25-06-2021 organized by INTEGRAL UNIVERSITY LUCKNOW.
18. Participated in the Online Faculty Development Program on “Art of Effective Online Teaching and Mentoring with Emotional Involvement” held from 17-06-2021 to 19-06-2021 organized by RMD Sinhgad School of Management Studies, Pune.
19. Participated in an online Faculty Development Program entitled “Research Methodology & Publication Ethics” organized by Department of Computer Science and Engineering, Islamic University of Science and Technology, Awantipura from Feb 07 to 11, 2022.
20. Participated in online 5 Day National Level Faculty Development Program on “Recent Trends in Mathematics” organized by Department of Mathematics and Statistics under DBT-Star College Scheme BHAVAN’S VIVEKANANDA COLLEGE of Science, Humanities and Commerce, Secunderabad, from 14<sup>th</sup> – 18<sup>th</sup> February 2022.
21. Participated in the one day National Webinar titled “Pathways to develop Research Skills in Mathematics” on Saturday, 5th March, 2022, organised by Department of Mathematics, SIES College of Arts, Science and Commerce (Autonomous), Sion(W) under the aegis of Rashtriya Uchchar Shiksha Abhiyan, Ministry of Human Resource Development, Department of Higher Education.
22. Participated in Five Days Online Faculty Development Program on “Scientific Application Packages for State-of-the-Art Technical Computing” organized by Department of Mathematics, School of Engineering, Presidency University, Bengaluru - 560 064, Karnataka State, India from 14 March 2022 to 18 March 2022.
23. Participated in the FDP titled “Advanced Latex” conducted by Division of Mathematics, School of Advanced Sciences (SAS), during 27-29, 2022 at Vellore Institute of Technology, Chennai.

24. Participated in the Two Week International FDP on "Research Perspectives in Mathematics and its Applications" organized by the Department of Mathematics, Sathyabama Institute of Science and Technology, Chennai, from July 4 to July 16, 2022.
25. Participated in IP Awareness/Training program under NATIONAL INTELLECTUAL PROPERTY AWARENESS MISSION on April 18,2022 organized by Intellectual Property Office, India.
26. Participated in the Two Week International FDP on “Research Perspectives in Mathematics and its Applications” organized by the Department of Mathematics, Sathyabama Institute of Science and and Technology, Chennai, from July 4 to July 16, 2022.
27. Took part in the six-day Faculty Development Training Programme on MA8352 - Linear Algebra and Partial Differential Equations conducted in ONLINE MODE by the Department of Mathematics at Sri Sairam Engineering College, Chennai from 11-07-2022 to 16-07-2022.
28. Participated in One Week International Faculty Development Programme on “Innovative Mathematical Techniques in Research” conducted by the Department of Mathematics, Sathyabama Institute of Science and Technology, Chennai, from 1st to 6th August 2022.
29. Participated in a Two Week Online International Faculty Development Programme on “Current Trends in Applications of Mathematics”, organized by the Department of Mathematics, School of Sciences and Humanities, Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology, Avadi, Chennai-62, Tamil Nadu, India from 21-09-2022 to 14-10-2022.
30. Participated in One Week online FDP on “Recent Research Area and its Application in Mathematics” from 10th to 15th October 2022.
31. Participated in the One Week Faculty Development Program on Recent Trends in Mathematics and its Applications organized by AICTE-Skill and Personality Development Center and Department of Mathematics from 06-02-2023 to 11-02-2023.
32. Participated in a Five-Day Online FDP on Hyper Automation organized from 8th - 12th May 2023 by the Division of Mathematics, School of Advanced Sciences, Vellore Institute of Technology (VIT), Chennai.
33. Participated in the 5-DAYS ONLINE FACULTY DEVELOPMENT PROGRAM (FDP) ON SYSTEMATIC LITERATURE REVIEW (SLR) Organized by G.L.BAJAJ INSTITUTE OF MANAGEMENT, GREATER NOIDA from 12th June to 16th June 2023.
34. Participated in the One Week International Faculty Development Programme on “Mathematics in Real, Applied and Computational Domains” organized by the Department of Mathematics, School of Science and Humanities, Sathyabama Institute of Science and Technology, Chennai, from 3 to 8 July, 2023.

35. Attended Fifteen Days International Virtual FDP “Frontiers of Mathematics” organised by the Department of Mathematics, SRMIST, Ramapuram, Chennai, India in collaboration with “1 Decembrie 1918 University” of Alba Iulia, Romania from 05-07-2023 to 19-07-2023.
36. Participated in the One Week International Faculty Development Programme on “Applicability of Mathematical Sciences in Emerging World” organized by the Department of Mathematics, School of Science and Humanities, Sathyabama Institute of Science and Technology, Chennai from 7 to 12 August, 2023.
37. Participated in Five Days Faculty Development Program on Recent Advances in Applied Mathematics organized by Department of Mathematics, Sri Manakula Vinayagar Engineering College, Madagadipet, Puducherry from 04-09-2023 to 08-09-2023.
38. Participated in a Five Day International Faculty Development Program on “Applications of Mathematics in Various Fields with Innovative Approaches” organized by the Department of Mathematics, Bapatla Engineering College (Autonomous) :: Bapatla held from 21-11-2023 to 25-11-2023 through virtual mode.
39. Attended a Five Days National Online FDP on “RESEARCH METHODOLOGY: ETHICS & PUBLICATIONS” organized by the IQAC and PG & Research Department of Mathematics, Theivanai Ammal College for Women (Autonomous), Villupuram on 22.01.2024 - 26.01.2024.
40. Participated in the five days online Faculty Development Programme on “E-Content Development” organized by the Department of Mathematics, Sri G.V.G. Visalakshi College for Women from 12th - 16th February 2024.
41. Participated in the Five day Virtual International Faculty Development Program on “Exploration of Mathematics in Emerging Fields” organized by Department of Mathematics, PPG College of Arts and Science, Coimbatore held during 21 February - 25 February, 2024.
42. Participated in the Five Day International Virtual Faculty Development Program on “Mathematics and its Application” organized by Department of Mathematics (PG), PSGR Krishnammal College for Women, Coimbatore from 11.03.2024 to 15.03.2024.
43. Participated in IP Awareness / Training program under NATIONAL INTELLECTUAL PROPERTY AWARENESS MISSION on August 06, 2024 organized by Intellectual Property Office, India.
44. Attended the 3-Day Online National Level Faculty Development Program on “Foundational Sciences: The Cornerstones of Engineering” organized from 8<sup>th</sup> August 2024 to 10<sup>th</sup> August 2024 by Department of Freshman Engineering at Sphoorthy Engineering College, Hyderabad.

45. Participated in the Faculty Development Programme on Exploring New Horizons in Mathematical Research organized by the PG and Research Department of Mathematics, V.O.Chidambaram College, Thoothukudi from 19-08-2024 to 24-08-2024.
46. Participated in IP Awareness / Training program under NATIONAL INTELLECTUAL PROPERTY AWARENESS MISSION on August 30, 2024 organized by Intellectual Property Office, India.
47. Received the NPTEL FDP certificate for the course titled “Introduction to Abstract Group Theory”, held during July – September 2024.
48. Participated in National Level Five – Day Virtual FDP entitled “SEPT@360 - Skill Enhancement Program for Teachers” held from Sept 2, 2024 to Sept 6, 2024 organized by IQAC of SMCE & SVCAS in celebration of Teachers’ Day 2024 (Time 7.00pm – 8.00pm).
49. Participated in IP Awareness / Training program under NATIONAL INTELLECTUAL PROPERTY AWARENESS MISSION on September 13, 2024 organized by Intellectual Property Office, India.
50. Participated in Five Day Virtual Faculty Development Programme on “Recent Frontiers in Pure & Applied Mathematics” organized by the Department of Mathematics, Kongunadu Arts and Science College (Autonomous) under DBT Star College Scheme between 11.11.2024 and 15.11.2024 through MS Teams.
51. Participated in a One Week International Faculty Development Program on “Innovative Applications of Mathematics” Organized by the Department of Mathematics, Bapatla Engineering College :: Bapatla through virtual mode held from 18-11-2024 to 23-11-2024.
52. Attended the Faculty Development Programme on “AI Tools and Techniques for Research” organized by the Department of Business Administration & IQAC, Andhra Loyola College, from 9<sup>th</sup> to 13<sup>th</sup> December, 2024.
53. Attended the Seven Days National Online FDP on “Various Aspects of Computational Modelling”, organized by the IQAC and PG & Research Department of Mathematics, Theivanai Ammal College for Women (Autonomous), Villupuram on 03-01-2025 - 09-01-2025.
54. Received NPTEL FDP certificate for the course titled “Computational Mathematics with SageMath”, held during Jan – Apr 2025.
55. Attended SEVEN DAYS NATIONAL FACULTY DEVELOPMENT PROGRAM ON “Advances in Nonlinear Dynamics and Applications in Engineering (ANDAE-2025)”, organized by the Department of Mathematics, SRM Institute of Science and Technology, Ramapuram, Chennai – 600 089, from 21<sup>st</sup> to 28<sup>th</sup> April 2025.

56. Participated in the “Five Days National Level Online Faculty Development Program (FDP) on Outcome-Based Learning in HEI’s for Quality Education Jointly organized by INTERNAL QUALITY ASSURANCE CELL (IQAC) & DEPARTMENT OF SCIENCE AND HUMANITIES, DHAANISH AHMED INSTITUTE OF TECHNOLOGY, Coimbatore from 18.07.2025 to 22.07.2025.
57. Participated in the “INTERNATIONAL FDP” held on 21<sup>st</sup> July to 25<sup>th</sup> July 2025 organized by Easa College of Engineering & Technology (ECET), Coimbatore.
58. Participated in the “Five-day International Online Faculty Development Program – Innovative Applications of Mathematics in Real World Challenges” organized by the department of Mathematics, New Prince Shri Bhavani College of Engineering & Technology, Chennai from 15<sup>th</sup> September 2025 to 19<sup>th</sup> September 2025.
59. Participated in the 7 Day Faculty Development Programme on “Mathematics for the Future: Bridging Theory and Technology” organized by Department of Mathematics, AMC Engineering College, Bengaluru held during 13<sup>th</sup> to 19<sup>th</sup> October, 2025 in Online mode.
60. Participated in the One Week International Faculty Development Program on “Innovative Applications of Mathematics (IAM-2025)” organized by the Department of Mathematics in association with Institution’s Innovation Council (IIC), BEC, held from 17-11-2025 to 22-11-2025 through virtual mode.
61. Attended Online Five-Day Faculty Development Programme on "Information Theory and Mathematical Entropy in Artificial Intelligence" conducted by Mathematics Division, Department of Science & Humanities, Jerusalem College of Engineering (Autonomous), Chennai in collaboration with PG and Research Department of Mathematics, Sacred Heart College (Autonomous), Tirupattur from 17.02.2026 to 21.02.2026.

Symposium Attended: -

Conference Attended:

1. Participation in the International Conference on Recent Advancements in Applied Mathematics organized by the Department of Mathematics, S.I.V.E.T. College, Chennai - 600073 on 22<sup>nd</sup> November 2019.
2. Participated in the National e-Conference on “Recent Advances for Innovative Research in Mathematics held on 28<sup>th</sup> September 2021 organized by R.A.Arts, Shri.M.K.Commerce&Shri.S.R.Rathi Science College, Washim.
3. Participated in the International Conference on Mathematical Modelling Analysis and Computing organized by the Department of Mathematics, Holy cross Arts and Science College for Women, Tirupattur, Tamil Nadu, India and held on 21 and 22 September 2023.

4. Participated in the National Conference on Mathematical Modeling and Computation (NCMMC-2024) organized by the Department of Mathematics, PSGR Krishnammal College for Women, Coimbatore held on 14 & 15, March 2024
5. Attended a National Virtual Conference on “Recent Trends in Pure and Applied Mathematics” organized by the Department of Mathematics, Suguna College of Arts and Science, Coimbatore on 27-02-2025.
6. Presented a paper titled “Lagrange Exponential Stability Analysis of Memristor Based BAM Neural Networks with Time-Varying Delays” in the International Conference on Advances in Mathematics and its Applications (ICAMA’2025) held during 8<sup>th</sup> and 9<sup>th</sup> May 2025.

Completed / Ongoing Projects:

1. IEEE Sponsored (\$7507) project GREEN HOPE IoT Enabled Smart Hydroponics System under process.
2. UBA Sponsored (Rs.97,605) STEM Lab in Somangalam GHSS.

Patent:

1. Dr.S.K.Umamaheswaran, Dr.T.Vennila, Mr.M.Meiyathan, Mr.Anirudh Srinivas Vellimedu, SOLAR POWERED COLD ROOM, Design No. 35189-001, Granted Date: 22/10/2021.
2. Mrs. Shazia Tahseen, Dr. Y. V. Seshagiri Rao, Mr. Meiyathan M, Dr. C. Siva Sankar, Dr. Bhagavathula Venkata Narayana Murthy, Dr. Varalakshmi M, Mr. M. Kalyan Chakravarthi, ALGEBRA BALANCING DEVICE HAVING AN IMBALANCE CORRECTION MECHANISM, Published Date: 22/07/2022.
3. Meiyathan M, Dr. S. Kavitha, Manish Kumar, Dr. Mini Thekkechangampatt, Dr. K. Raghunath, A.Punitha, Dr. G. Jayaraman, Dr. A. K. Shrivastav, DIFFERENTIAL EQUATION APPROXIMATION METHODS AND PROPERTIES FOR DEGENERATE Q-SPECIAL POLYNOMIALS, Published Date: 01/09/2023.
4. Sri Sairam Engineering College, Mr. Meiyathan M, Ms. Agritha V, Mr. Suriya M, Mr. Sai Sakthivel Rajamani Surendran, Ms. Vibha V, SMART FALL DETECTION TILES, Published Date: 27/10/2023.
5. Sri Sairam Engineering College, Mr. Meiyathan M, Gnana Padmesh C K, Vijayendiran A G, Sidharth K A, Shanmuga Jeyashree B, CARETHOZHA A REVOLUTION IN SMART AUTONOMOUS WHEELCHAIR AND ITS PROCESS, Published Date: 02/02/2024.
6. R. Suresh, G. Devi, M. Meiyathan, ROBUST SAMPLED-DATA NON-FRAGILE H8 CONTROL FOR DISCRETE-TIME SWITCHED NON LINEAR NETWORKED CONTROL SYSTEM, Published Date: 14/02/2025.

7. Mr. Meiyathan M, Dr. Pradip Kumar Gaur, Dr. Lalit Kumar S Narsingani, Mr. Vikky Jindal, Mr. Zishyan Ghanshyam Humane, Dr. Sachin Kumar Agrawal, MATHEMATICAL INTEGRATION AND CALCULATION DEVICE, Granted Date: 28/04/2025.

Journal Publications:

1. M Meiyathan and K Anitha, Domination, Edge Domination and Roman Domination in Human Chain Graph, Journal of Physics conference series, 1724 012023.
2. R. Suresh, M. Meiyathan, R. Vadivel, S. Saravanan, Exponential stability analysis of Markovian jumping switched cellular neural networks via memory-event-triggered control, Journal of Applied Mathematics and Computing.

Books / Book Chapters:

1. Co-author for the book titled Discrete Mathematics, Published by RK Publications in the year 2022 with ISBN: 978-93-95331-63-0.

Awards:

1. Received “Best Innovation Coach Award” for Mentoring the student teams during “Innovation Presentation League (IPL) 2K23” ON 26.11.2023 organized by Project Contest Innovations LLP.
2. Recognized as NPTEL DISCIPLINE STAR JAN-APR 2024.
3. Recognized as NPTEL MOTIVATED LEARNER STAR JULY-DEC 2025.

Startup: -

Webinar:

1. Attended “India First Leadership Talk webinar with Prof D. P. Singh” held on 09.05.2020 conducted by MHRD'S Innovation Cell.
2. Attended webinar on “Data in Digital Era” held on 11.05.2020 at Annai Violet Arts & Science College, Chennai.
3. Attended webinar of “Season 5 of Skycampus on the theme The future of Skills - Education, Employment & Entrepreneurship” held on 13.05.2020 conducted by ICT ACADEMY.
4. Attended “Leadership Talk webinar with Dr. Pramod Choudhari” held on 16.05.2020 conducted by MHRD'S Innovation Cell.
5. Attended webinar on “Introduction to Graphs from Algebraic Structures” held on 22.05.2020 at G.T.N ARTS COLLEGE, Dindigul.

6. Attended “Leadership Talk webinar with Mr. Mahesh Babu” held on 23.05.2020 conducted by MHRD'S Innovation Cell.
7. Attended Webinar on “CSIR-NET EXAMINATION” held on 27.05.2020 at URUMU DHANALAKSHMI COLLEGE, Kattur, Trichy.
8. Attended webinar on “Mathematical Modeling on Infectious Diseases:application to COVID 19” held on 27.05.2020 at Patrician College of Arts and Science.
9. Attended webinar on “RECENT RESEARCH DIRECTIONS IN DISTANCE IN GRAPHS” held on 28.05.2020 at AYYA NADAR JANAKI AMMAL COLLEGE, Sivakasi.
10. Attended “International Webinar on Recent Advances in Graph Theory” held from 29.05.2020 to 30.05.2020 at Alagappa University, Karaikudi.
11. Attended “Leadership Talk webinar with Dr. Nilesh N Oak” held on 30.05.2020 conducted by MHRD'S Innovation Cell.
12. Attended webinar on “Semi graphs and Virus graphs” held on 31.05.2020 at Cauvery College for Women, Trichy.
13. Attended webinar on “Algebraic Graph Theory” held on 01.06.2020 at GOVERNMENT ARTS COLLEGE FOR MEN, Nandanam, Chennai.
14. Attended “Leadership Talk webinar with Ms.Ashwini Deshpande” held on 06.06.2020 conducted by MHRD'S Innovation Cell.
15. Attended webinar on “APTITUDE FOR CSIR NET” held from 11.06.2020 to 13.06.2020 at SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY Chennai.
16. Attended webinar on “R & D Proposal Writing for Faculties” held on 12.06.2020 at Sri Sairam Engineering College, Chennai.
17. Attended webinar on “Fuzzy Mathematics in Various Research Fields” held on 13.06.2020 at HINDUSTAN COLLEGE OF ENGINEERING AND TECHNOLOGY Coimbatore.
18. Attended “Leadership Talk webinar with Shri R Subrahmanyam” held on 13.06.2020 conducted by MHRD'S Innovation Cell.
19. Attended webinar on “How to Create Course and Course Activities in Open Source Online Learning” held on 14.06.2020 at HINDU COLLEGE:: GUNTUR.
20. Attended webinar on “Emerging Trends in Graph Theory” held from 14.06.2020 to 16.06.2020 at SACRED HEART COLLEGE, Tirupattur.

21. Attended webinar on “Applications of Mathematics in Science and Technology” held on 15.06.2020 at GOVERNMENT ENGINEERING COLLEGE HAVERI.
22. Attended webinar on “A Powerful Impact of Mathematics and its Applications to the World” held on 17.06.2020 at GOVT. NARMADA COLLEGE, Hoshangabad (M.P).
23. Attended webinar on “CSIR Problems Solving Techniques in Algebra and Analysis” held on 17.06.2020 & 18.06.2020 at St. Joseph's College, Tiruchirappalli.
24. Attended webinar on “SAGEMATH - GREATEST WAY OF UNDERSTANDING MATH” held on 18.06.2020 at PSNA College of Engineering and Technology, Dindigul.
25. Attended webinar on “EDGE COLOURING IN GRAPHS” held on 18.06.2020 at Pope's College Sawyerpuram.
26. Attended webinar on “Effective Virtual Classroom Teaching for Teachers” held on 19.06.2020 at Sri Sairam Engineering College, Chennai.
27. Attended “Leadership Talk webinar with Mr. Shridhar Venkat” held on 20.06.2020 conducted by MHRD'S Innovation Cell.
28. Attended webinar on “Evolution of COVID-19 Pandemic: Power - law growth & flattening of the curve” held on 26.06.2020 at SRM INSTITUTE OF SCIENCE AND TECHNOLOGY, Rampuram Campus.
29. Attended webinar on “Mathematical Approach of Solute Transport Modelling” held on 27.06.2020 at KIET Group of Institutions Ghaziabad.
30. Attended “India's First Leadership Talk webinar with Shri Dipendra Manocha” held on 27.06.2020 conducted by MHRD'S Innovation Cell.
31. Attended webinar on “MATLAB and its Applications” held on 05.07.2020 at AURORA'S DEGREE & PG COLLEGE, Chikkadpally, Hyderabad.
32. Attended “India's First Leadership Talk webinar with Shri Shashi Shekhar” held on 11.07.2020 conducted by MHRD'S Innovation Cell.
33. Attended webinar on “Janowski Functions Associated with the Conic Domains” held on 19.07.2020 at SRM INSTITUTE OF SCIENCE AND TECHNOLOGY, Rampuram Campus.
34. Attended webinar on “Innovative Mathematical Modelling in Coastal and Ocean Engineering” held on 27.07.2020 at SRM INSTITUTE OF SCIENCE AND TECHNOLOGY, Rampuram Campus.

35. Attended webinar on “STOCHASTIC MODELS of a Call Centre” held on 30.07.2020 at Sri Sairam Engineering College, Chennai.
36. Attended webinar on “Data Science Tools That a Data Scientist Needs to Know” held on 29-05-2021 conducted by Reva University, Bengaluru.
37. Attended webinar on “Fractional Calculus and Some Issues” held on 05-06-2021 conducted by Reva University, Bengaluru.
38. Attended webinar on “Effect of Information Communication Technology (ICT) tools among the academics” held on 12-06-2021 conducted by Sadakathullah Appa College (Autonomous), Tirunelveli.
39. Attended webinar on “World Education Submit 2021: Beyond Pandemic” held from 07-06-2021 to 13-06-2021 conducted by Aarupadai Veedu Institute of Technology, Salem.
40. Attended webinar on “Intellectual Property Rights” held on 14-06-2021 conducted by St.Mary's Centenary Degree College, Secunderabad.
41. Attended webinar on “Role of Mathematics in Science and Technology” held on 25-06-2021 conducted by Reva University, Bengaluru.
42. Attended webinar on “Mathematics in Our Daily Life” held on 28-06-2021 conducted by Arasu Engineering College, Kumbakonam.
43. Attended webinar on “15th NATIONAL STATISTICS DAY, 2021 webinar” held on 29-06-2021 conducted by University School of Open Learning Punjab University, Chandigarh.
44. Attended webinar on “Applications of Mathematical Sciences” held on 29-06-2021 conducted by St.Joseph's College for Women (Autonomous), Visakhapatnam.
45. Attended webinar on “An Introduction to deep learning for processing and analysis of X-Ray Imaging data” held on 14.07.2021 conducted by Sri Sairam Engineering College.
46. Attended “National Webinar on Introduction to Mathematica” held on 03-08-2021 conducted by Seth Kesarimal Porwal College of Arts & Science & Commerce, Kamptee.
47. Attended “Webinar on Lecture Series in Mathematics – Graph Theory” held on 10-11-2021 conducted by Saveetha School of Engineering, SIMATS, Thandalam, Chennai.
48. Attended the National Webinar on “WOMEN IN MATHEMATICS” organized by the Department of Mathematics in association with Internal Quality Assurance Cell of ST.ALOYSIUS COLLEGE, THRISSUR, KERALA on 21, 22 February 2022.

49. Attended online international webinar on “Visualizing Analysis and Algebra” organized by Department of Mathematics of MDSD Girls College, Ambala City on 22 February 2022.
50. Participated in the one day National Webinar titled “Pathways to develop Research Skills in Mathematics” on Saturday, 5th March, 2022, organized by Department of Mathematics, SIES College of Arts, Science and Commerce (Autonomous), Sion(W) under the aegis of Rashtriya Uchchatar Shiksha Abhiyan, Ministry of Human Resource Development, Department of Higher Education.
51. Attended NAAC Sponsored - Two Days State Level Seminar on "National Educational Policy: Quality Enhancement and Reforms in Higher Education Institutions (HEIs)" organized by Internal Quality Assurance Cell, Sri Ramakrishna Engineering College, Coimbatore, Tamil Nadu, India, during 04th & 05th August, 2022.
52. Participated in the One Day Webinar on “Heat Transfer Studies on Cavities and Application” organized by Department of Mathematics for Excellence, Institute of Science and Humanities, SIMATS School of Engineering, SIMATS, Thandalam, Chennai - 602105, Tamil Nadu, India, on 17-08-2022.
53. Participated in the One Day Webinar on “Graphs from Algebraic Structures” organized by Department of Mathematics for Excellence, Institute of Science and Humanities, SIMATS School of Engineering, SIMATS, Thandalam, Chennai - 602105, Tamil Nadu, India, on 24-08-2022.
54. Participated in the International Webinar on “Innovative Domination and Coloring in Graphs” organized by Department of Mathematics for Excellence, Institute of Science and Humanities, SIMATS School of Engineering, SIMATS, Thandalam, Chennai - 602105, Tamil Nadu, India, on 16-09-2022.
55. Participated in the international webinar on “Consequences of Cloned Journal Publications” organized by the Research and IP Cell, St Francis De Sales College, on 4th February, 2023.
56. Participated in the national webinar on “Research Paper Publication in Scopus Indexed Journals” organized by the Research and IP Cell, St Francis De Sales College, on 11th February, 2023.
57. Participated in One Day National Webinar on “National Education Policy and Nature of Higher Education” sponsored by Department of Higher Education (MP) and organized by the Government Degree College Timarni (MP) held on August 26, 2023.
58. Participated in webinar on “Teaching and learning pedagogy” organized by Ghousia College of Engineering, Ramanagara, Karnataka held on 09-12-2023.
59. One day national webinar “Recent Progress in Mathematical Sciences” on the occasion of International Day of Mathematics on March 14, 2024, organized by Department of Mathematics, Government Engineering College Bhojpur, Bihar, India.

60. Participated in the Webinar on Problem Solving in Linear Algebra held on 3rd May 2024 organized by Faculty of Humanities and Sciences, Department of Mathematics, Dr. M.G.R. Educational and Research Institute, Periyar E.V.R. High Road, Maduravoyal, Chennai-95.

61. Participated in One Day National Webinar on “Research Methodology” sponsored by Department of Higher Education (MP) and organized by the Government Degree College Timarni (MP) held on May 31, 2024.

Resource Person: -

Online Courses:

1. Got an Elite certificate in NPTEL Online Certification course on “Multivariable Calculus” funded by the Ministry of HRD, Government of India.
2. Got an Elite certificate in NPTEL Online Certification course on “Discrete Mathematics” funded by the Ministry of HRD, Government of India.
3. Got an Elite certificate in NPTEL Online Certification course on “Advanced Engineering Mathematics” funded by the Ministry of HRD, Government of India.
4. Got an Elite + Silver certificate in NPTEL Online Certification course on “Transform Calculus and its applications in Differential Equations” funded by the Ministry of HRD, Government of India.
5. Got an Elite certificate in NPTEL Online Certification course on “Linear Algebra” funded by the Ministry of Education, Government of India.
6. Got an Elite certificate in NPTEL Online Certification course on “Introduction to Abstract Group Theory” funded by the Ministry of Education, Government of India.
7. Got an Elite certificate in NPTEL Online Certification course on “Discrete Mathematics” funded by the Ministry of Education, Government of India.
8. Got a Certificate in NPTEL Online Certification course on “Basic Calculus - I” funded by the Ministry of Education, Government of India.
9. Got “A Complete First Course in Differential Equations” course certificate from udemy on 31/03/2020.
10. Got “Latex Training” course certificate from GIET University, Gunupur, Rayagada on 02/05/2020.
11. Got “COVID-19 What You Need to Know (CME Eligible)” course certificate from OSMOSIS.org on 07/05/2020.
12. Got “Spreadsheets for Beginners using Google Sheets” course certificate from rhyme on 12/05/2020.
13. Got “Geo Gebra 5.04 Training” course certificate from Jamal Mohamad College on 12/05/2020.

14. Got “Mathematics for Machine Learning: Linear Algebra” course certificate from Imperial College London on 23/05/2020.
15. Got “Grammar and Punctuation” course certificate from UCI Division of Continuing Education on 26/05/2020.
16. Got “Build a Linear Layout App in Android Studio” course certificate from Coursera Project Network on 28/05/2020.
17. Got “Machine Learning Pipelines with Azure ML Studio” course certificate from Coursera Project Network on 28/05/2020.
18. Got “Create Informative Presentations with Google Slides” course certificate from Coursera Project Network on 29/05/2020.
19. Got “Introduction to Google Docs” course certificate from Coursera Project Network on 30/05/2020.
20. Got “Step into Robotic Process Automation” course certificate from Guvi on 02/06/2020.
21. Got “Learning How to Learn: Powerful mental tools to help you master tough subjects” course certificate from McMaster University UCSanDiego on 05/06/2020.
22. Got “Data Science Math Skills” course certificate from Duke University on 13/06/2020.
23. Got “Stochastic Processes” course certificate from HIGHER SCHOOL OF ECONOMICS NATIONAL RESEARCH UNIVERSITY on 29/06/2020.
24. Got “The Sustainable Development Goals – A global, transdisciplinary vision for the future” course certificate from UNIVERSITY OF COPENHAGEN on 04/07/2020.
25. Got “Introduction to SageMath” course certificate from Institute of Chemical Technology, Mumbai on 12/07/2020.
26. Got “Statistics and R” course certificate from HarvardX on 17/07/2020.
27. Got an Elite certificate in NPTEL Online Certification course on “Linear Algebra” funded by the Ministry of HRD, Government of India.
28. Got a certificate in NPTEL Online Certification course on “Basic Calculus” funded by the Ministry of HRD, Government of India.
29. Completed the course titled “Introduction to Sustainable Development” on 10 April 2025 through IEEE CONTINUING EDUCATION.
30. Completed the course titled “Multidisciplinary Perspectives in Humanitarian and Sustainable Development Activities” on 14 April 2025 through IEEE CONTINUING EDUCATION.

31. Completed the course titled “Community Engagement in Sustainable Development Projects” on 14 April 2025 through IEEE CONTINUING EDUCATION.
32. Completed the course titled “Humanitarian Technology for Sustainable Development” on 10 April 2025 through IEEE CONTINUING EDUCATION.
33. Completed the course titled “Project Assessment, Monitoring and Evaluation” on 15 April 2025 through IEEE CONTINUING EDUCATION.
34. Completed the Certificate Course on “PANCHAYAT ADMINISTRATION AND RURAL DEVELOPMENT SCHEMES” Conducted by the State Institute of Rural Development and Panchayat Raj on September 2025.
35. Completed the course titled “Social Emotional Education: Knowledge to Practice (SEEK) conducted by UNESCO MGIEP on 13<sup>th</sup> November 2025.
36. Got an Elite certificate in NPTEL Online Certification course on “Calculus II” funded by the Ministry of HRD, Government of India.