

(A Project of Sri Marudhar Kesari Jain Trust)



Recognised u/s 2(f) & 12(B) by UGC Act, 1956 - Permanently Affiliated to Thiruvalluvar University Accredited by NAAC with "A" Grade - An ISO 21001:2018 Certified Institution

STAFF ACHIEVEMENT 2023-2024 WEBINAR, SEMINAR ATTENDED DETAILS

<u>S.No</u>	Faculty Name & Designation	Date & Duration	No. of Days	Seminar / Conference / Workshop / FDP	Topic	State / National / International Level	Participated / Presented / Published	Organized by (Institution Name & Place)	Remarks (Prizes/ Awards/ Certificate)
1	Ms.N.Mahalakshmi, Assistant Professor	26.07.2023	1	Webinar	National Intellectual Property Awareness Mission	National	Participated	National Intellectual Property Awareness Mission	Certificate
2	Ms.N.Mahalakshmi, Assistant Professor	31.07.2023	1	Webinar	Statistical Methods for Decision Making	State	Participated	JIS University, Kolkata	Certificate
3	Ms. G. Shenbagavalli, Assistant Professor	09.12.2023	1	Seminar	Applications of IOT in Day-to-Day Life	State	Participated	Skill Activate	Certificate
4	Ms. G. Shenbagavalli, Assistant Professor	22.02.2024	1	Seminar	IPR & Patent Filing in India	National	Participated	Ganpat University, Gujarat	Certificate
5	Ms. S. Jeevitha, Assistant Professor	22.02.2024	1	Seminar	IPR & Patent Filing in India	State	Participated	Ganpat University, Gujarat	Certificate



(A Project of Sri Marudhar Kesari Jain Trust)



								•	
6	Ms. C. Nithya, Assistant Professor	13.07.2023	1	Webinar	Application of MATLAB	State	Participated	St. Fransis College, Bengaluru	Certificate
7	Ms. M. Saranya, Assistant Professor	13.07.2023	1	Webinar	Applications of MATLAB	National	Participated	ST. Francis College, Bengaluru	Certificate
8	Ms. S. Gomathi, Assistant Professor	06.07.2023	1	Webinar	Chat GPT - A Step Forward to Conversational Excellence	National	Participated	Don Bosco College, Yelagiri	Certificate
9	Ms. S. Gomathi, Assistant Professor	13.07.2023	1	Webinar	Application of MATLAB	National	Participated	St. Fransis College, Bengaluru	Certificate
10	Ms K. Archana, Assistant Professor	13.07.2023.	1	Webinar	Applications of MATLAB	National	Participated	St. Fransis College, Bengaluru	Certificate
11	Ms S. Vinothini, Assistant Professor	13.07.2023.	1	Webinar	Applications of MATLAB	National	Participated	St. Fransis College, Bengaluru	Certificate



(A Project of Sri Marudhar Kesari Jain Trust)



Recognised u/s 2(f) & 12(B) by UGC Act, 1956 - Permanently Affiliated to Thiruvalluvar University Accredited by NAAC with "A" Grade - An ISO 21001:2018 Certified Institution

STAFF ACHIEVEMENT 2023-2024 WORKSHOP ATTENDED DETAILS

<u>S.No</u>	Faculty Name & Designation	Date & Duration	No. of Days	Seminar / Conference / Workshop / FDP	Topic	State / National / International Level	Participated / Presented / Published	Organized by (Institution Name & Place)	Remarks (Prizes/ Awards/ Certificate)
1	Ms. C.B. Sumathi, Assistant Professor & Head	09.10.2023 to 14.10.2023	5	Workshop	Research Methodolgy	International	Participated	SRM Institute of Science and Technology, Chennai	Certificate
2	Ms. C.B. Sumathi, Assistant Professor & Head	21.02.2024	1	Workshop	Application of Graph theory in New Trends and Small Wireless Area Networks	National	Participated	Dr Kalaingar goverment Arts College, Karur	Certificate
3	Ms. S. Semmalar, Assistant Professor	08.09.2023	1	Workshop	Exploring Molecules Via Graph Theory	International	Participated	VIT ,Vellore	Certificate
4	Ms. N. Mahalakshmi, Assistant Professor	08.09.2023	1	Workshop	Exploring Molecules Via Graph Theory	International	Participated	VIT ,Vellore	Certificate
5	Ms. N. Mahalakshmi, Assistant Professor	09.10.2023 to 14.10.2023	6	Workshop	Research Methodology	International	Participated	SRM,Institute of Science and Techonology, Chennai	Certificate





(A Project of Sri Marudhar Kesari Jain Trust)

6	Ms. G. Shenbagavalli, Assistant Professor	08.09.2023	1	Workshop	Exploring Molecules Via Graph Theory	International	Participated	VIT ,Vellore	Certificate
7	Ms. G. Shenbagavalli, Assistant Professor	09.10.2023 to 14.10.2023	6	Workshop	Research Methodology	International	Participated	SRM,Institute of Science and Techonology, Chennai	Certificate
8	Ms. S. Susitha, Assistant Professor	08.09.2023	1	Workshop	Exploring Molecules Via Graph Theory	International	Participated	School of Advanced Sciences, VIT, Vellore	Certificate
9	Ms. S. Jeevitha, Assistant Professor	08.09.2024	1	Workshop	Exploring Molecules Via Graph Theory	International	Participated	School of Advanced Sciences, VIT, Vellore	Certificate
10	Ms. S. Jeevitha, Assistant Professor	09.10.2023 to 14.10.2023	6	Workshop	Research Methodology	International	Participated	SRM,Institute of Science and Techonology, Chennai	Certificate
11	Ms. M. Varalakshmi, Assistant Professor	06.02.2023 to 08.02.2023	3	Workshop	Applied Mathematics	International	Participated	SRM,Institute of Science and Techonology, Chennai	Certificate
12	Ms. C. Nithya, Assistant Professor	08.09.2023	1	Workshop	Exploring Molecules Via Graph Theory	International	Participated	VIT , Vellore	Certificate
13	Ms. C. Nithya, Assistant Professor	09.10.2023 to 14.10.2023	6	Workshop	Research Methodology	International	Participated	SRM Institute of Science and Technology, Chennai	Certificate



Years of Educational Excellence...

(A Project of Sri Marudhar Kesari Jain Trust)

14	Ms. S. Gomathi, Assistant Professor	08.09.2023	1	Workshop	Exploring Molecules via Graph Theory	International	Participated	VIT, Vellore	Certificate
15	Ms. S. Gomathi, Assistant Professor	09.10.2023 to 14.10.2023	7	Workshop	Research Methodology	International	Participated	SRM Institute of Science and Technology, Chennai	Certificate
16	Ms S. Vinothini, Assistant Professor	08.03.2024	1	Workshop	Empowerment of Women Through Mathematics Education	National	Participated	VIT, Vellore	Certificate



(A Project of Sri Marudhar Kesari Jain Trust)



Recognised u/s 2(f) & 12(B) by UGC Act, 1956 - Permanently Affiliated to Thiruvalluvar University Accredited by NAAC with "A" Grade - An ISO 21001:2018 Certified Institution

STAFF ACHIEVEMENT 2023-2024 CONFERENCE

<u>S.</u> No	Faculty Name & Designation	Date & Duration	No.of Days	Seminar / Conference / Workshop / FDP	Topic	State / National / International Level	Participated / Presented / Published	Organised by (Institution Name & Place)	Remarks (Prizes/ Awards / Certificate)
1	Ms. C.B. Sumathi, Assistant Professor & Head	11.10.2023	1	Conference	International Conference on Recent Trends in Applied Mathematics	International	Presented	Sri Ramakrishna Institute of Technology, Coimbatore	Certificate
2	Ms. C.B. Sumathi, Assistant Professor & Head	17.11.23 to 18.11.23	2	Conference	International Conference on Computer Science Engineering and Artificial Intelligence 2023	International	Presented	Lendi Institute of Engineering and Technology, Vizianagaram, India & California State University, USA	Certificate
3	Ms. C.B. Sumathi, Assistant Professor & Head	15.02.2024 to 16.02.2024	2	Conference	International Conference on Mathematics and its Applications (ICMA2024)	International	Presented	Sacred Heart College, Tirupattur	Certificate
4	Ms. C.B. Sumathi, Assistant Professor & Head	23.02.2024	1	Conference	International Conference on Recent Trends in Mathematics and its Applications	International	Presented	AIMAN College of Arts and Science for Women, Tiruchirapalli	Certificate



(A Project of Sri Marudhar Kesari Jain Trust)



5	Ms. C.B. Sumathi, Assistant Professor & Head	29.02.2024	1	Conference	International Conference on Contemporary Evolution in Mathematics and Statistics	International	Presented	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate
6	Ms. S. Semmalar, Assistant Professor	11.10.2023	1	Conference	International Conference on Recent Trends in Applied Mathematics	International	Presented	Sri Ramakrishna Institute of Technology, Coimbatore	Certificate
7	Ms. S. Semmalar, Assistant Professor	15.02.2024 to 16.02.2024	1	Conference	International Conference on Mathematics and its Applications (ICMA2024)	International	Presented	Sacred Heart College, Tirupattur	Certificate
8	Ms. S. Semmalar, Assistant Professor	29.02.2024	1	Conference	International Conference on Contemprary Evolution in Mathematics and Statistics	International	Presented	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate
9	Ms. N. Mahalakshmi, Assistant Professor	11.10.2023	2	Conference	International Conference on Recent Trends in Applied Mathematics	International	Presented	Sri Ramakrishna Institute of Technology, Coimbatore	Certificate
10	Ms. N. Mahalakshmi, Assistant Professor	15.02.2024 to 16.02.2024	1	Conference	International Conference on Mathematics and its Applications (ICMA2024)	International	Presented	Sacred Heart College, Tirupattur	Certificate
11	Ms. N. Mahalakshmi, Assistant Professor	29.02.2024	1	Conference	International Conference on Contemprary Evolution in Mathematics and Statistics	International	Presented	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate



Years of Educational Excellence...

(A Project of Sri Marudhar Kesari Jain Trust)

12	Ms. G. Shenbagavalli, Assistant Professor	11.10.2023	1	Conference	International Conference on Recent Trends in Applied Mathematics	International	Presented	Sri Ramakrishna Institute of Technology, Coimbatore	Certificate
13	Ms. G. Shenbagavalli, Assistant Professor	29.02.2024	1	Conference	International Conference on Contemprary Evolution in Mathematics and Statistics	International	Presented	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate
14	Ms. S. Susitha, Assistant Professor	11.10.2023	1	Conference	International Conference on Recent Trends in Applied Mathematics	International	Presented	Sri Ramakrishna Institute of Technology, Coimbatore	Certificate
15	Ms. S. Susitha, Assistant Professor	29.02.2024	1	Conference	International Conference on Contemprary Evolution in Mathematics and Statistics	International	Presented	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate
16	Ms. S. Jeevitha, Assistant Professor	11.10.2023	1	Conference	International Conference on Recent Trends in Applied Mathematics	International	Presented	Sri Ramakrishna Institute of Technology, Coimbatore	Certificate
17	Ms. S. Jeevitha, Assistant Professor	29.02.2024	1	Conference	International Conference on Contemprary Evolution in Mathematics and Statistics	International	Presented	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate
18	Ms. G. Aruna, Assistant Professor	11.10.2023	1	Conference	International Conference on Recent Trends in Applied Mathematics	International	Presented	Sri Ramakrishna Institute of Technology, Coimbatore	Certificate



Years of Educational Excellence...

(A Project of Sri Marudhar Kesari Jain Trust)

19	Ms. G. Aruna, Assistant Professor	29.02.2024	1	Conference	International Conference on Contemprary Evolution in Mathematics and Statistics	International	Presented	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate
20	Ms. M. Varalakshmi, Assistant Professor	11.10.2023	1	Conference	International Conference on Recent Trends in Applied Mathematics	International	Presented	Sri Ramakrishna Institute of Technology, Coimbatore	Certificate
21	Ms. C. Nithya, Assistant Professor	11.10.2023	1	Conference	International Conference on Recent Trends in Applied Mathematics	International	Presented	Sri Ramakrishna Institute of Technology, Coimbatore	Certificate
22	Ms. C. Nithya, Assistant Professor	29.02.2024	1	Conference	International Conference on Contemprary Evolution in Mathematics and Statistics	International	Presented	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate
23	Ms. M. Saranya, Assistant Professor	11.10.2023	1	Conference	International Conference on Recent Trends in Applied Mathematics	International	Presented	Sri Ramakrishna Institute of Technology, Coimbatore	Certificate
24	Ms. M. Saranya, Assistant Professor	29.02.2024	1	Conference	International Conference on Contemprary Evolution in Mathematics and Statistics	International	Presented	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate
25	Ms. S. Gomathi, Assistant Professor	11.10.2023	1	Conference	International Conference on Recent Trends in Applied Mathematics	International	Presented	Sri Ramakrishna Institute of Technology, Coimbatore	Certificate



Years of Educational Excellence...

(A Project of Sri Marudhar Kesari Jain Trust)

26	Ms. S. Gomathi, Assistant Professor	29.02.2024	1	Conference	International Conference on Contemprary Evolution in Mathematics and Statistics	International	Presented	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate
27	Ms K. Archana, Assistant Professor	11.10.2023	1	Conference	International Conference on Recent Trends in Applied Mathematics	International	Presented	Sri Ramakrishna Institute of Technology, Coimbatore	Certificate
28	Ms K. Archana, Assistant Professor	29.02.2024	1	Conference	International Conference on Contemprary Evolution in Mathematics and Statistics	International	Presented	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate
29	Ms.P.G.Monisha, Assistant Professor	11.10.2023	1	Conference	International Conference on Recent Trends in Applied Mathematics	International	Presented	Sri Ramakrishna Institute of Technology, Coimbatore	Certificate
30	Ms.P.G.Monisha, Assistant Professor	29.02.2024	1	Conference	International Conference on Contemprary Evolution in Mathematics and Statistics	International	Presented	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate
31	Ms S. Vinothini, Assistant Professor	11.10.2023	1	Conference	International Conference on Recent Trends in Applied Mathematics	International	Presented	Sri Ramakrishna Institute of Technology, Coimbatore	Certificate
32	Ms S. Vinothini, Assistant Professor	15.02.2024 to 16.02.2024	2	Conference	International Conference on Mathematics and its Applications (ICMA-2024)	International	Participated	Sacred Heart College (Autonomous), Tirupattur	Certificate



(A Project of Sri Marudhar Kesari Jain Trust)



33	Ms S. Vinothini, Assistant Professor	29.02.2024	1	Conference	International Conference on Contemprary Evolution in Mathematics and Statistics	International	Presented	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate
----	---	------------	---	------------	---	---------------	-----------	--	-------------



(A Project of Sri Marudhar Kesari Jain Trust)



Recognised u/s 2(f) & 12(B) by UGC Act, 1956 - Permanently Affiliated to Thiruvalluvar University Accredited by NAAC with "A" Grade - An ISO 21001:2018 Certified Institution

STAFF ACHIEVEMENT 2023-2024 FDP

<u>S.No</u>	Faculty Name & Designation	Date & Duration	No.of Days	Seminar / Conference /Workshop / FDP	Topic	State / National / International Level	Participated/ Presented / Published	Organized by (Institution Name & Place)	Remarks (Prizes/ Awards / Certificate)
1	Ms. C.B. Sumathi, Assistant Professor & Head	19.06.2023 to 23.06.2023	5	FDP	Unleashing the Potential: Transforming Research Using Modern Tech-Tools	National	Participated	St Pauls College, Bengaluru	Certificate
2	Ms. C.B. Sumathi, Assistant Professor & Head	23.06.2023 to 24.06.2023	2	FDP	Train the Trainers	State	Participated	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate
3	Ms. C.B. Sumathi, Assistant Professor & Head	26.06.2023 to 30.06.2023	5	FDP	Sage Math	National	Participated	KG College of Arts and Science, Coimbatore	Certificate
4	Ms. C.B. Sumathi, Assistant Professor & Head	03.07.2023 to 08.07.2023	6	FDP	Mathematics in Real, Applied and Computational Domains	International	Participated	Sathyabama Institute of Science and Technology, Chennai	Certificate
5	Ms. C.B. Sumathi, Assistant Professor & Head	05.07.2023 to 19.07.2023	15	FDP	Frontiers of Mathematics	International	Participated	SRM Institute of Science and Technology, Chennai	Certificate
6	Ms. C.B. Sumathi, Assistant Professor & Head	24.07.2023 to 30.07.2023	7	FDP	Mathematical Modelling and Computation in Engineering	International	Participated	SRM Institute of Science and Technology, Uttar Pradesh	Certificate



Years of Educational Excellence...

(A Project of Sri Marudhar Kesari Jain Trust)

7	Ms. C.B. Sumathi, Assistant Professor & Head	21.08.2023 to 25.08.2023	5	FDP	Cloud Infrastructure	National	Participated	Marudhar Kesari Jain College for Women,Vaniyambadi , Braino Vision solution, India and AICTE, India	Certificate
8	Ms. C.B. Sumathi, Assistant Professor & Head	30.10.2023 to 01.11.2023	3	FDP	FDP on Bridging the Gap Between Teaching and Learning Practice	National	Participated	Dr M.G.R Educational and research Institute, Chennai	Certificate
9	Ms. C.B. Sumathi, Assistant Professor & Head	21.11.2023 to 25.11.2023	5	FDP	Applications of Mathematics in Various Fields with Innovative Approaches	International	Participated	Bapatla Engineering College, Bapatla	Certificate
10	Ms. C.B. Sumathi, Assistant Professor & Head	12.02.2024 to 21.02.2024	7	FDP	Stratergic Management Practices of NAAC Acreditation	National	Participated	Dhanraj Baid Jain College, Chennai	Certificate
11	Ms. C.B. Sumathi, Assistant Professor & Head	26.02.2024 to 01.03.2024	5	FDP	Latest Trends on Computational Mathematics - Theory, Methods & Applications	National	Participated	JIS University, Kolkata	Certificate
12	Ms. S. Semmalar, Assistant Professor	16.06.2023 to 24.06.2023	8	FDP	Cyber Security and Hacking	State	Participated	SRM Institute of Science and Technology, Chennai	Certificate
13	Ms. S. Semmalar, Assistant Professor	23.06.2023 to 24.06.2023	2	FDP	Train the Trainers	State	Participated	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate
14	Ms. S. Semmalar, Assistant Professor	26.06.2023 to 30.06.2023	5	FDP	SageMath	National	Participated	KG College of Arts and Science, Coimbatore	Certificate





(A Project of Sri Marudhar Kesari Jain Trust)

15	Ms. S. Semmalar, Assistant Professor	03.07.2023 to 08.07.2023	6	FDP	Mathematics in Real, Applied and Computational Domains	International	Participated	Sathyabama Institute of Science and Technology, Chennai	Certificate
16	Ms. S. Semmalar, Assistant Professor	05.07.2023 to 19.07.2023	15	FDP	Frontiers of Mathematics	International	Participated	SRM Institute of Science and Technology, Chennai	Certificate
17	Ms. S. Semmalar, Assistant Professor	21.08.2023 to 25.08.2023	5	FDP	Cloud Infrastructures and AWS Technologies	National	Participated	Marudhar Kesari Jain College for Women, Vaniyambadi, Braino Vision Solution, India and AICTE, India	Certificate
18	Ms. S. Semmalar, Assistant Professor	26.02.2024 to 01.03.2024	7	FDP	Latest Trends on Computational Mathematics-Theory, Methods and Applications	National	Participated	JIS University, Kolkata	Certificate
19	Ms. S. Semmalar, Assistant Professor	11.03.2024 to 17.03.2024	7	FDP	Effective Teaching Pedagogy: Strategies for Engaging and Empowering Learners	National	Participated	CT University, Punjab	Certificate
20	Ms. N. Mahalakshmi, Assistant Professor	26.06.2023 to 30.06.2023	5	FDP	Sage math	National	Participated	KG College of Arts and Science, Coimbatore	Certificate
21	Ms. N. Mahalakshmi, Assistant Professor	03.07.2023 to 08.07.2023	6	FDP	Mathematics in Real, Applied and Computational Domains	International	Participated	Sathyabama Institute of Science and Technology, Chennai	Certificate
22	Ms. N. Mahalakshmi, Assistant Professor	05.07.2023 to 19.07.2023	15	FDP	Frontiers of Mathematics	International	Participated	SRM Institute of Science and Technology, Chennai	Certificate





(A Project of Sri Marudhar Kesari Jain Trust)

23	Ms. N. Mahalakshmi, Assistant Professor	21.08.2023 to 25.08.2023	5	FDP	Cloud Infrastructures and AWS Technologies	National	Participated	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate
24	Ms. N. Mahalakshmi, Assistant Professor	03.11.2023 to 09.11.2023	7	FDP	e∧e Enrich and Empower Math skills	National	Participated	M.O.P. Vaishnav College for Women (Autonomous), Chennai	Certificate
25	Ms. N. Mahalakshmi, Assistant Professor	18.12.2023 to 22.12.2023	5	FDP	Modern Research Convergence in Next Generation Computing	International	Participated	Sri Krishna College of Engineering and Technology, Coimbatore	Certificate
26	Ms. N. Mahalakshmi, Assistant Professor	22.01.2024 to 26.01.2024	5	FDP	Emerging Trends in Data Analytics	International	Participated	Saveetha College of Liberal Arts and Science, Chennai	Certificate
27	Ms. N. Mahalakshmi, Assistant Professor	03.02.2024 to 09.02.2024	5	FDP	Pure and Applied Mathematics	National	Participated	Jamal Mohamed College, Tiruchirappalli	Certificate
28	Ms. N. Mahalakshmi, Assistant Professor	26.02.2024 to 01.03,2024	7	FDP	Latest Trends on Computational Mathematics-Theory, Methods and Applications	National	Participated	JIS University, Kolkata	Certificate
29	Ms. N. Mahalakshmi, Assistant Professor	11.03.2024 to 15.03.2024	5	FDP	Pure and Applied Mathematics	National	Participated	Parul University and Gujarat Gaint Mandal	Certificate
30	Ms. G. Shenbagavalli, Assistant Professor	23.06.2023 to 24.06.2023	2	FDP	Train the Trainers	State	Participated	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate



Years of Educational Excellence...

(A Project of Sri Marudhar Kesari Jain Trust)

31	Ms. G. Shenbagavalli, Assistant Professor	26.06.2023 to 30.06.2023	5	FDP	Sagemath	National	Participated	KG College of Arts and Science, Coimbatore	Certificate
32	Ms. G. Shenbagavalli, Assistant Professor	03.07.2023 to 08.03.2023	6	FDP	Mathematics in Real, Applied and Computational Domains	International	Participated	Sathyabama Institute of Science and Technology, Chennai	Certificate
33	Ms. G. Shenbagavalli, Assistant Professor	21.08.2023 to 25.08.2023	5	FDP	Cloud Infrastructures and AWS Technologies	National	Participated	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate
34	Ms. G. Shenbagavalli, Assistant Professor	18.12.2023 to 22.12.2023	5	FDP	Modern Research Convergence in Next Generation Computing	International	Participated	Sri Krishna College of Engineering and Tecnology, Coimbatore	Certificate
35	Ms. G. Shenbagavalli, Assistant Professor	22.01.2024 to 26.01.2024	5	FDP	Programme on Emerning Trends in Data Analytics	International	Participated	Saveetha College of Liberal Arts and Science, Chennai	Certificate
36	Ms. G. Shenbagavalli, Assistant Professor	22.01.2024 to 26.01.2025	5	FDP	Research Methodology:Ethics and Publications	National	Participated	Thevanai Ammal College for Women, Villupuram	Certificate
37	Ms. G. Shenbagavalli, Assistant Professor	26.02.2024 to 01.03.2024	5	FDP	Latest Trends on Computational Mathematics - Theory, Methods & Applications	National	Participated	JIS University, Kolkata	Certificate
38	Ms. S. Susitha, Assistant Professor	16.06.2023 to 24.06.2023	6	FDP	Cyber Security & Hacking	National	Participated	SRM Institute of Science and Technology, Chennai	Certificate





(A Project of Sri Marudhar Kesari Jain Trust)

39	Ms. S. Susitha, Assistant Professor	26.06.2023 to 30.06.2023	5	FDP	Sagemath	National	Participated	KG College of Arts and Science, Coimbatore	Certificate
40	Ms. S. Susitha, Assistant Professor	03.07.2023 to 08.07.2023	6	FDP	Mathematics in Real, Applied and Computational Domains	International	Participated	Sathyabama Institute of Science and Technology, Chennai	Certificate
41	Ms. S. Susitha, Assistant Professor	05.07.2023 to 19.07.2023	15	FDP	Frontiers of Mathematics	International	Participated	SRM Institute of Science and Technology, Chennai	Certificate
42	Ms. S. Susitha, Assistant Professor	21.08.2023 to 25.08.2023	5	FDP	Cloud Infrastructures and AWS Technologies	National	Participated	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate
43	Ms. S. Susitha, Assistant Professor	03.11.2023 to 09.11.2023	7	FDP	"e∧e" Enrich and Empower Math Skills	National	Participated	M.O.P. Vaishnav College for Women (Autonomous), Chennai	Certificate
44	Ms. S. Susitha, Assistant Professor	18.12.2023 to 22.12.2023	5	FDP	Modern Research Convergence in Next Generation Computing	International	Participated	Sri Krishna College of Engineering and Tecnology, Coimbatore	Certificate
45	Ms. S. Susitha, Assistant Professor	03.02.2024 to 09.02.2024	7	FDP	Pure & Applied Mathematics	National	Participated	Jamal Mohamed College (Autonomous), Tiruchirappalli	Certificate
46	Ms. S. Susitha, Assistant Professor	16.02.2024 to 17.02.2024	2	FDP	Theories in Learning & Curricula Desing	State	Participated	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate





(A Project of Sri Marudhar Kesari Jain Trust)

	*								
47	Ms. S. Susitha, Assistant Professor	26.02.2024 to 01.03.2024	5	FDP	Latest Trends on Computational Mathematics - Theory, Methods & Applications	National	Participated	JIS University, Kolkata	Certificate
48	Ms. S. Jeevitha, Assistant Professor	16.06.2023 to 24.06.2023	6	FDP	Cyber Security & Hacking	National	Participated	SRM Institute of Science and Technology, Chennai	Certificate
49	Ms. S. Jeevitha, Assistant Professor	26.06.2023 to 30.06.2023	5	FDP	Sagemath	National	Participated	KG College of Arts and Science, Coimbatore	Certificate
50	Ms. S. Jeevitha, Assistant Professor	03.07.2023 to 08.07.2023	6	FDP	Mathematics in Real, Applied and Computational Domains	International	Participated	Sathyabama Institute of Science and Technology, Chennai	Certificate
51	Ms. S. Jeevitha, Assistant Professor	05.07.2023 to 19.07.2023	15	FDP	Frontiers of Mathematics	International	Participated	SRM Institute of Science and Technology, Chennai	Certificate
52	Ms. S. Jeevitha, Assistant Professor	24.07.2023 to 28.07.2023	5	FDP	Data Literacy with Tableau	International	Participated	Tamil Nadu Skill Development Corporation & Thiruvalluvar University Vellore	Certificate
53	Ms. S. Jeevitha, Assistant Professor	21.08.2023 to 25.08.2023	5	FDP	Cloud Infrastructures and AWS Technologies	National	Participated	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate



Years of Educational Excellence...

(A Project of Sri Marudhar Kesari Jain Trust)

54	Ms. S. Jeevitha, Assistant Professor	03.11.2023 to 09.11.2023	7	FDP	"e∧e" Enrich and Empower Math Skills	National	Participated	M.O.P. Vaishnav College for Women (Autonomous), Chennai	Certificate
55	Ms. S. Jeevitha, Assistant Professor	18.12.2023 to 22.12.2023	5	FDP	Modern Research Convergence in Next Generation Computing	International	Participated	Sri Krishna College of Engineering and Tecnology, Coimbatore	Certificate
56	Ms. S. Jeevitha, Assistant Professor	22.01.2024 to 31.01.2024	5	FDP	Advanced Data Analytics Using Python	State	Participated	Tamil Nadu Skill Development Corporation & Thiruvalluvar University Vellore	Certificate
57	Ms. S. Jeevitha, Assistant Professor	16.02.2024 to17.02.202 4	2	FDP	Theories in Learning & Curricula Desing	State	Participated	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate
58	Ms. S. Jeevitha, Assistant Professor	26.02.2024 to 01.03.2024	5	FDP	Latest Trends on Computationa Mathematics - Theory, Methods & Applications	National	Participated	JIS University, Kolkata	Certificate
59	Ms. S. Jeevitha, Assistant Professor	19.03.2024 to25.03.202 4	7	FDP	7 Days National Level FDP on Python	National	Participated	Star International Foundation for Research and Education, Namakkal	Certificate



Years of Educational Excellence...

(A Project of Sri Marudhar Kesari Jain Trust)

60	Ms. G. Aruna, Assistant Professor	26.06.2023- 30.06.2023	5	FDP	SageMath	National	Participated	KG College of Arts and Science, Coimbatore	Certificate
61	Ms. G. Aruna, Assistant Professor	16.02.2024 &17.02.202 4	2	FDP	Theories in Learning & Curricula Desing	Institutional	Participated	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate
62	Ms. G. Aruna, Assistant Professor	26.02.2024 - 01.03.2024	7	FDP	Latest Trends on Computational Mathematics-Theory, Methods and Applications	National	Participated	JIS University, Kolkata	Certificate
63	Ms. M. Varalakshmi, Assistant Professor	04.04.2023 to 08.04.2023	5	FDP	Innovative Teaching Pedagogy, Leadership & Motivation	National	Participated	Marudhar Kesari Jain College for Women,Vaniyambadi	Certificate
64	Ms. M. Varalakshmi, Assistant Professor	26.06.2023 to 30.06.2023	5	FDP	Sagemath	National	Participated	KG College of Arts and Science, Coimbatore	Certificate
65	Ms. M. Varalakshmi, Assistant Professor	03.07.2023 to 08.07.2023	6	FDP	Mathematics in Real, Applied and Computational Domains	International	Participated	Sathyabama Institute of Science and Technology, Chennai	Certificate



Years of Educational Excellence...

(A Project of Sri Marudhar Kesari Jain Trust)

66	Ms. M. Varalakshmi, Assistant Professor	21.08.2023 to 25.08.2023	5	FDP	Cloud Infrastructures and AWS Technologies	National	Participated	Marudhar Kesari Jain College for Women,Vaniyambadi	Certificate
67	Ms. C. Nithya, Assistant Professor	23.06.2023 to 24.06.2023	2	FDP	Train the Trainers	State	Participated	Marudhar Kesari Jain College for Women,Vaniyambadi	Certificate
68	Ms. C. Nithya, Assistant Professor	26.06.2023 to 30.06.2023	5	FDP	SageMath	National	Participated	KG College of Arts and Science, Coimbatore	Certificate
68	Ms. C. Nithya, Assistant Professor	03.07.2023 to 08.07.2023	6	FDP	Mathematics in Real, Applied and Computational Domains	International	Participated	Sathyabama Institute of Science and Technology, Chennai	Certificate
69	Ms. C. Nithya, Assistant Professor	04.04.2023 to 08.04.2023	5	FDP	Frontiers of Mathematics	International	Participated	SRM Institute of Science and Technology, Chennai	Certificate
70	Ms. C. Nithya, Assistant Professor	05.07.2023 to 19.07.2023	15	FDP	Mathematical Modelling and Computation in Engineering	International	Participated	SRM Institute of Science and Technology, Uttar Pradesh	Certificate
71	Ms. C. Nithya, Assistant Professor	24.07.2023 to 30.07.2023	7	FDP	Rearch Methodology	National	Participated	Dr.MGR Educational & Research Institute, Chennai	Certificate
72	Ms. C. Nithya, Assistant Professor	30.10.2023 to 01.11.2023	3	FDP	Bridging the Gap Between Teaching and Learning Practice	National	Participated	Dr.MGR Educational & Research Institute, Chennai	Certificate



Years of Educational Excellence...

(A Project of Sri Marudhar Kesari Jain Trust)

74	Ms. C. Nithya, Assistant Professor	30.10.2023 to 01.11.2023	3	FDP	"e∧e" Enrich and Empower Math Skills	International	Participated	M.O.P. Vaishnav College for Women (Autonomous), Chennai	Certificate
73	Ms. C. Nithya, Assistant Professor	03.11.2023 to 09.11.2023	6	FDP	Latest Trends on Computational Mathematics - Theory, Methods & Applications	International	Participated	JIS University, Kolkata	Certificate
74	Ms. C. Nithya, Assistant Professor	26.02.2024 to 01.03.2024	5	FDP	Modern Research Convergence in Next Generation Computing	International	Participated	Sri Krishna College of Engineering and Technology, Coimbatore	Certificate
75	Ms. C. Nithya, Assistant Professor	18.12.2023 to 22.12.2023	5	FDP	Emerging Trends of Thermo Fluids in Energy Systems	State	Participated	VIT, Chennai	Certificate
76	Ms. C. Nithya, Assistant Professor	17.06.2023 to 21.06.2023	5	FDP	Sagemath	National	Participated	KG College of Arts and Science, Coimbatore	Certificate
77	Ms. M. Saranya, Assistant Professor	26.06.2023 to 30.06.2023	5	FDP	Mathematics in Real, Applied and Computational Domains	International	Participated	Sathyabama Institute of Science and Technology, Chennai	Certificate
78	Ms. M. Saranya, Assistant Professor	03.07.2023 to 08.07.2023	6	FDP	SageMath	International	Participated	KG College of Arts and Science, Coimbatore	Certificate
79	Ms. M. Saranya, Assistant Professor	05.07.2023 to 19.07.2023	15	FDP	Mathematics in Real, Applied and Computational Domains	National	Participated	Sathyabama Institute of Science and Technology, Chennai	Certificate





(A Project of Sri Marudhar Kesari Jain Trust)

80	Ms. M. Saranya, Assistant Professor	06.07.2023 to 10.07.2023	5	FDP	Frontiers of Mathematics	Institutional	Participated	SRM Institute of Technology, Chennai	Certificate
81	Ms. M. Saranya, Assistant Professor	07.06.2023 to 12.06.2023	5	FDP	Numerical Analysis & Global Optimization	Institutional	Participated	VIT, Chennai	Certificate
82	Ms. S. Gomathi, Assistant Professor	05.07.2023 to 19.07.2023	15	FDP	Teaching Pedagogy	National	Participated	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate
83	Ms. S. Gomathi, Assistant Professor	23.06.2023 to 24.06.2023	2	FDP	Train the Trainers	International	Participated	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate
84	Ms. S. Gomathi, Assistant Professor	26.06.2023 to 30.06.2023	5	FDP	Sagemath	International	Participated	KG College of Arts and Science, Coimbatore	Certificate
85	Ms. S. Gomathi, Assistant Professor	03.07.2023 to 08.07.2023	6	FDP	Mathematics in Real, Applied and Computational Domains	National	Participated	Sathyabama Institute of Science and Technology, Chennai	Certificate
86	Ms. S. Gomathi, Assistant Professor	05.07.2023 to 19.07.2023	15	FDP	Frontiers of Mathematics	National	Participated	SRM Institute of Science and Technology, Chennai	Certificate
87	Ms. S. Gomathi, Assistant Professor	21.08.2023 to 25.08.2023	5	FDP	Cloud Infrastructures and AWS Technologies	Participated	Participated	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate
88	Ms. S. Gomathi, Assistant Professor	28.08.2023 to 01.09.2023	5	FDP	Digital Productivity and AI Fluency	National	Participated	Naan Mudhalvan	Certificate





(A Project of Sri Marudhar Kesari Jain Trust)

89	Ms. S. Gomathi, Assistant Professor	22.01.2024 to 26.01.2024	5	FDP	Research Methodology : Ethics & Publications	International	Participated	Theivanai Ammal College for Women (Autonomous), Villupuram	Certificate
90	Ms K. Archana, Assistant Professor	26.06.2023 to 30.06.2023	5	FDP	Sagemath	International	Participated	KG College of Arts and Science, Coimbatore	Certificate
91	Ms K. Archana, Assistant Professor	03.07.2023 to 08.07.2023	6	FDP	Mathematics in Real, Applied and Computational Domains	National	Participated	Sathyabama Institute of Science and Technology, Chennai	Certificate
92	Ms K. Archana, Assistant Professor	05.07.2023 to 19.07.2023	15	FDP	Frontiers of Mathematics	National	Participated	SRM Institute of Science and Technology, Chennai	Certificate
93	Ms K. Archana, Assistant Professor	07.06.2023 to 12.06.2023	5	FDP	Teaching Pedadogy	International	Participated	Marudhar Kesari Jain College for Women, Vaniyambadi	Certificate
94	Ms K. Archana, Assistant Professor	06.07.2023 to 10.07.2023	5	FDP	Numerical Analysis and Global Optimization	National	Participated	VIT, Chennai	
95	Ms P.G.Monisha, Assistant Professor	26.06.2023 to 30.06.2023	5	FDP	Sagemath	National	Participated	KG College of Arts and Science, Coimbatore	Certificate
96	Ms P.G.Monisha, Assistant Professor	03.07.2023 to 08.07.2023	5	FDP	Mathematics in Real, Applied and Computational Domains	International	Participated	Sathyabama Institute of Science and Technology, Chennai	Certificate





(A Project of Sri Marudhar Kesari Jain Trust)

					-				
	Ms P.G.Monisha,	05.07.2023						SRM Institute of	
97	Assistant Professor	to	5	FDP	Frontiers of Mathematics	International	Participated	Science and	Certificate
	Assistant Pulessui	19.07.2023						Technology, Chennai	
	Ma C Vinathini	07.06.2023						Marudhar Kesari Jain	
98	Ms S. Vinothini, Assistant Professor	to	5	FDP	Teaching Pedagogy	National	Participated	College for	Certificate
	Assistant Professor	12.06.2023						Women, Vaniyambadi	
	Mc C Vinothini	26.06.2023						KG College of Arts	
99	Ms S. Vinothini,	to	5	FDP	SageMath	National	Participated	and Science,	Certificate
	Assistant Professor	30.06.2023						Coimbatore	
	Ma C. Vinathini	03.07.2023			Mathamatics in Deal			Sathyabama Institute	
100	Ms S. Vinothini,	to	5	FDP	Mathematics in Real,	National	Participated	of Science and	Certificate
	Assistant Professor	08.07.2023			Applied and Computational Domains		•	Technology, Chennai	
	Ma C Vinathini	05.07.2023						SRM Institute of	
101	Ms S. Vinothini,	to	15	FDP	Fronitiers of Mathematics	International	Participated	Science and	Certificate
	Assistant Professor	19.07.2023						Technology, Chennai	
	Ma C. Vinathini	06.07.2023			Numerical Analysis and Clahal				
1 1017 1	Ms S. Vinothini,	to	5	FDP	Numerical Analysis and Global	National	Participated	VIT, Chennai	Certificate
	Assistant Professor	10.07.2023			Optimization		_		



(A Project of Sri Marudhar Kesari Jain Trust)



Recognised u/s 2(f) & 12(B) by UGC Act, 1956 - Permanently Affiliated to Thiruvalluvar University Accredited by NAAC with "A" Grade - An ISO 21001:2018 Certified Institution

STAFF ACHIEVEMENT 2023-2024 SHORT TERM COURSE

S.No	Faculty Name & Designation	Date & Duration	No.of Days	Short Term Course	Topic	State / National / International Level	Participated / Presented / Published	Organized by (Institution Name & Place)	Remarks (Prizes/ Awards / Certificate)
1	Ms. M. Varalakshmi, Assistant Professor,	24.07.2023 to 28.07.2023	5	Short Term Course	Overview of Space Science	International	Participated	Indian Space Research Organisation (ISRO)	Certificate
2	Ms. M. Saranya, Assistant Professor	24.07.2023 to 28.07.2023	5	Short Term Course	Overview of Space Science	International	Participated	Indian Space Research Organisation (ISRO)	Certificate
3	Ms. M. Saranya, Assistant Professor	20.07.2023 to 07.08.2023	5	Short Term Course	Mathematical Modelling and Numerical Simulation	National	Participated	Dr B R Ambedkar NIT Jalandhar	Certificate
4	Ms. S. Gomathi, Assistant Professor,	24.07.2023 to 28.07.2023	5	Short Term Course	Mathematical Modelling and Numerical Simulation	National	Participated	Dr B R Ambedkar NIT Jalandhar	Certificate



Years of Educational Excellence...

(A Project of Sri Marudhar Kesari Jain Trust)

5	Ms K. Archana, Assistant Professor	20.07.2023 to 07.08.2023	7	Short Term Course	Overview of Space Science	International	Participated	Indian Space Research Organisation (ISRO)	Certificate
6	Ms K. Archana, Assistant Professor	24.07.2023 to 28.07.2023	5	Short Term Course	Mathematical Modelling and Numerical Simulation	National	Participated	Dr B R Ambedkar NIT Jalandhar	Certificate
7	Ms S. Vinothini, Assistant Professor	24.07.2023 to 28.07.2023	5	Short Term Course	Overview of Space Science	International	Participated	Indian Space Research Organisation (ISRO)	Certificate
8	Ms S. Vinothini, Assistant Professor	24.07.2023 to 28.07.2023	5	Short Term Course	Mathematical Modelling and Numerical Simulation	National	Participated	Dr B R Ambedkar NIT Jalandhar	Certificate



(A Project of Sri Marudhar Kesari Jain Trust)



Recognised u/s 2(f) & 12(B) by UGC Act, 1956 - Permanently Affiliated to Thiruvalluvar University Accredited by NAAC with "A" Grade - An ISO 21001:2018 Certified Institution

STAFF ACHIEVEMENT 2023-2024 PAPER PUBLICATION

S.No	Title of paper	Name of the author/s	Department of the teacher	Name of Journal/ Book	Year of publication	ISBN/ISSN number	Link of the recognition in UGC enlistment of the Journal
1	Learning Rue for Multiple Layered Neural Networks with Numerical Example	Ms. C.B. Sumathi, Assistant Professor & Head	Mathematics	Journal of Non- Linear Analysis and Optimisation theory and Applications	2023	ISSN: 1906-9685	_
2	Approach of Stochastic Model in Image Processing	Ms. C.B. Sumathi, Assistant Professor & Head	Mathematics	Research in Multidisciplinary Subjects (Volume- 11)	2023	ISBN:978-81-964776-7-7	Softcopy
3	Mathematical Model of Queuing Theory in Exponential and Poisson Probability Distributions	Ms. S. Semmalar, Assistant Professor	Mathematics	Dogo Rangsang Research Journal	2023	ISSN 2347-7180	_
4	Analysis of Decision Theory Analysis	Ms. S. Semmalar, Assistant Professor	Mathematics	Journal of Non- Linear Analysis and Optimisation theory and Applications	2023	ISSN: 1906-9685	_
5	Random Graphs in Chromatic Polynomials	Ms. N. Mahalakshmi, Assistant Professor	Mathematics	Dogo Rangsang Research Journal	2023	ISSN 2347-7180	_



Years of Educational Excellence...

(A Project of Sri Marudhar Kesari Jain Trust)

6	A Glimpse of Game Theory	Ms. N. Mahalakshmi, Assistant Professor	Mathematics	Journal of Non- Linear Analysis and Optimisation theory and Applications	2023	ISSN: 1906-9685	_
7	Mathematical Modelling of Leaching (P) of Fertilizers in Soil: Model Formulation	Ms. G. Shenbagavalli, Assistant Professor	Mathematics	Dogo Rangsang Research Journal	2023	ISSN 2347-7180	_
8	The Double bubble Problem in Spherical and Hyperbolic Space	Ms. G. Shenbagavalli, Assistant Professor	Mathematics	Journal of Non- Linear Analysis and Optimisation theory and Applications	2023	ISSN: 1906-9685	_
9	Advanced Analytical Geometry in Real Life	Ms. S. Susitha, Assistant Professor	Mathematics	Dogo Rangsang Research Journal	2023	ISSN 2347-7180	_
10	The Seven Bridges of Konigsberg-Euler's Solution	Ms. S. Susitha, Assistant Professor	Mathematics	Journal of Non- Linear Analysis and Optimisation theory and Applications	2023	ISSN: 1906-9685	_
11	An Overview of Measurable and Countable Sets in Measure Theory	Ms. S. Jeevitha, Assistant Professor	Mathematics	Dogo Rangsang Research Journal	2023	ISSN 2347-7180	_
12	Learning Rule For Multiple Layered Neural Network With Numerical Example	Ms. S. Jeevitha, Assistant Professor	Mathematics	Journal of Non- Linear Analysis and Optimisation theory and Applications	2023	ISSN: 1906-9685	_



Years of Educational Excellence...

(A Project of Sri Marudhar Kesari Jain Trust)

			<u> </u>			T	
13	Solving Sequencing Problems in Spreadsheets	Ms. G. Aruna, Assistant Professor	Mathematics	Dogo Rangsang Research Journal	2023	ISSN 2347-7180	_
14	Analysis of Decision Theory	Ms. G. Aruna, Assistant Professor	Mathematics	Journal of Non- Linear Analysis and Optimisation theory and Applications	2023	ISSN: 1906-9685	_
15	Graph Coloring and Chromatic Number of a Graph	Ms. M. Varalakshmi, Assistant Professor	Mathematics	Dogo Rangsang Research Journal	2023	ISSN 2347-7180	_
16	Automated Building Detection From Satellite Image by Using Shadow Information	Ms. C. Nithya, Assistant Professor	Mathematics	Dogo Rangsang Research Journal	2023	ISSN 2347-7180	_
17	Approach of Stochastic Model in Image Processing	Ms. C. Nithya, Assistant Professor	Mathematics	Research in Multidisciplinary Subjects (Volume- 11)	2023	ISBN:978-81-964776-7-7	Softcopy
18	A Study on Fibonacci Numbers and the Golden Ratio	Ms. C. Nithya, Assistant Professor	Mathematics	Journal of Non- Linear Analysis and Optimisation theory and Applications	2023	ISSN: 1906-9685	_
19	Oscillation of Third Order Sub Linear Neutral Difference Equation	Ms. M. Saranya, Assistant Professor	Mathematics	Dogo Rangsang Research Journal	2023	ISSN 2347-7180	_





(A Project of Sri Marudhar Kesari Jain Trust)

20	The Baics of Math into LaTeX	Ms. M. Saranya, Assistant Professor	Mathematics	The Baics of Math into LaTeX	2023	ISBN:9789394198562	Softcopy
21	Bezier Curve and its Application in Various Disciplines	Ms. S. Gomathi, Assistant Professor	Mathematics	Dogo Rangsang Research Journal	2023	ISSN 2347-7180	_
22	A Mathematical Modelling for Ship Stability	Ms. S. Gomathi, Assistant Professor	Mathematics	Journal of Non- Linear Analysis and Optimisation theory and Applications	2023	ISSN: 1906-9685	_
23	Mathematical Modeling and Optimization of Traffic Flows	Ms K. Archana, Assistant Professor	Mathematics	Journal of Non- Linear Analysis and Optimisation theory and Applications	2023	ISSN: 1906-9685	_
24	Network Topologies Decoding Cervical Cancer	Ms P.G. Monisha, Assistant Professor	Mathematics	Journal of Non- Linear Analysis and Optimisation theory and Applications	2023	ISSN: 1906-9685	_
25	Analysis on 2X2 Matrix with Respect to Vector Space	Ms S. Vinothini, Assistant Professor	Mathematics	Journal of Non- Linear Analysis and Optimisation theory and Applications	2023	ISSN: 1906-9685	_



(A Project of Sri Marudhar Kesari Jain Trust)



Recognised u/s 2(f) & 12(B) by UGC Act, 1956 - Permanently Affiliated to Thiruvalluvar University Accredited by NAAC with "A" Grade - An ISO 21001:2018 Certified Institution

STAFF ACHIEVEMENT 2023-2024 PAPER PRESENTATION

<u>S.No</u>	Faculty Name with Designation	Name of the Conference	Title of the Paper	Institution Name	Date
1	Ms. C.B. Sumathi, Assistant Professor & Head	International Conference on Recent Trends in Applied Mathematics	Noise Barriers and Active Noise Control Systems through Difference Equation	Sri Ramakrishna Institute of Technology, Coimbatore	11.10.2023
2	Ms. C.B. Sumathi, Assistant Professor & Head	International Conference on Computer Science Engineering and Artificial Intelligence 2023	Cardiac Abnormality Monitoring System Through Optimized Regression	Lendi Institute of Engineering and Technology, Vizianagarem, India & California State University, USA	17.11.23 to 18.11.23
3	Ms. C.B. Sumathi, Assistant Professor & Head	International Conference on Mathematics and its Applications (ICMA2024)	Permutation and Combination	Sacred Heart College, Tirupattur	15.02.2024 to 16.02.2024
4	Ms. C.B. Sumathi, Assistant Professor & Head	International Conference on Recent Trends in Mathematics and its Applications	An Overview of Optical Fibre Communication in Data transmission	AIMAN College of Arts and Science for Women, Tiruchirapalli	23.02.2024
5	Ms. C.B. Sumathi, Assistant Professor & Head	International Conference on Contemporary Evolution in Mathematics and Statistics	Principle and Process of Optical Fibre Communication in Network Data Transmission	Marudhar Kesari Jain College for Women, Vaniyambadi	29.02.2024
6	Ms. S. Semmalar, Assistant Professor	International Conference on Recent Trends in Applied Mathematics	Optimal Scheduling with Deterioration Effects	Sri Ramakrishna Institute of Technology, Coimbatore	11.10.2023



Years of Educational Excellence...

(A Project of Sri Marudhar Kesari Jain Trust)

7	Ms. S. Semmalar, Assistant Professor	International Conference on Mathematics and its Applications (ICMA2024)	Application of Vector Calculus by Using Photo Shop	Sacred Heart College, Tirupattur	15.02.2024 to 16.02.2024
8	Ms. S. Semmalar, Assistant Professor	International Conference on Contemporary Evolution in Mathematics and Statistics	An Image compression and its Applications	Marudhar Kesari Jain College for Women, Vaniyambadi	29.02.2024
9	Ms. N. Mahalakshmi, Assistant Professor	International Conference on Recent Trends in Applied Mathematics	Application of Graph Theory in Real life Problems	Sri Ramakrishna Institute of Technology, Coimbatore	11.10.2023
10	Ms. N. Mahalakshmi, Assistant Professor	International Conference on Mathematics and its Applications (ICMA2024)	Application of Vector Calculus by Using Photo Shop	Sacred Heart College, Tirupattur	15.02.2024 to 16.02.2024
11	Ms. N. Mahalakshmi, Assistant Professor	International Conference on Contemporary Evolution in Mathematics and Statistics	Importance and Applications of Geometry in Architecture	Marudhar Kesari Jain College for Women, Vaniyambadi	29.02.2024
12	Ms. G. Shenbagavalli, Assistant Professor	International Conference on Recent Trends in Applied Mathematics	A Comprehensive Review of Mathematical Modeling for Drying Process of Fruits and vegetables	Sri Ramakrishna Institute of Technology, Coimbatore	11.10.2023
13	Ms. G. Shenbagavalli, Assistant Professor	International Conference on Contemporary Evolution in Mathematics and Statistics	Importance and Applications of Geometry in Architecture	Marudhar Kesari Jain College for Women, Vaniyambadi	29.02.2024
14	Ms. S. Susitha, Assistant Professor	International Conference on Recent Trends in Applied Mathematics	5 Colour Theorem in Graph Theory	Sri Ramakrishna Institute of Technology, Coimbatore	11.10.2023



Years of Educational Excellence...

(A Project of Sri Marudhar Kesari Jain Trust)

15	Ms. S. Susitha, Assistant Professor	International Conference on Contemporary Evolution in Mathematics and Statistics	Mathematical Models for Tumor Growth and Cancer Therapy	Marudhar Kesari Jain College for Women, Vaniyambadi	29.02.2024
16	Ms. S. Jeevitha, Assistant Professor	International Conference on Recent Trends in Applied Mathematics	Differential Equations and its Applications	Sri Ramakrishna Institute of Technology, Coimbatore	11.10.2023
17	Ms. S. Jeevitha, Assistant Professor	International Conference on Contemporary Evolution in Mathematics and Statistics	A Study on Behavior of Financial Markets Using Differential Equations	Marudhar Kesari Jain College for Women, Vaniyambadi	29.02.2024
18	Ms. G. Aruna, Assistant Professor	International Conference on Recent Trends in Applied Mathematics	Analysis of Information Sharing and Information Quality in Supply Chain Management System	Sri Ramakrishna Institute of Technology, Coimbatore	11.10.2023
19	Ms. G. Aruna, Assistant Professor	International Conference on Contemporary Evolution in Mathematics and Statistics	Mathematical Theory of Networks in Graph Theory	Marudhar Kesari Jain College for Women, Vaniyambadi	29.02.2024
20	Ms. M. Varalakshmi, Assistant Professor	International Conference on Recent Trends in Applied Mathematics	Recent Trends in Mathematical Modeling	Sri Ramakrishna Institute of Technology, Coimbatore	11.10.2023
21	Ms. C. Nithya, Assistant Professor	International Conference on Recent Trends in Applied Mathematics	An Application of Queueing Theory to the Everyday Life of a Common Person	Sri Ramakrishna Institute of Technology, Coimbatore	11.10.2023
22	Ms. C. Nithya, Assistant Professor	International Conference on Contemporary Evolution in Mathematics and Statistics	Cracking Competitive Exams with Vedic Math	Marudhar Kesari Jain College for Women, Vaniyambadi	29.02.2024



(A Project of Sri Marudhar Kesari Jain Trust)



23	Ms. M. Saranya, Assistant Professor	International Conference on Recent Trends in Applied Mathematics	Oscillation of Third Order Sublinear Neutral Difference Equations	Sri Ramakrishna Institute of Technology, Coimbatore	11.10.2023
24	Ms. M. Saranya, Assistant Professor	International Conference on Contemporary Evolution in Mathematics and Statistics	Oscillation Theorem for Fourth Order Distributed Delay Difference Equations	Marudhar Kesari Jain College for Women, Vaniyambadi	29.02.2024
25	Ms. S. Gomathi, Assistant Professor	International Conference on Recent Trends in Applied Mathematics	Existence of Solution by Fixed Point Theory	Sri Ramakrishna Institute of Technology, Coimbatore	11.10.2023
26	Ms. S. Gomathi, Assistant Professor	International Conference on Contemporary Evolution in Mathematics and Statistics	Application of Game Theory in Describing Efficacy of Decision Making in Sportsmanship	Marudhar Kesari Jain College for Women, Vaniyambadi	29.02.2024
27	Ms K. Archana, Assistant Professor	International Conference on Recent Trends in Applied Mathematics	Delay Differential Equations	Sri Ramakrishna Institute of Technology, Coimbatore	11.10.2023
28	Ms K. Archana, Professor	International Conference on Contemporary Evolution in Mathematics and Statistics	Encryption and Decryption of Digraph and Trigraph using ASCII Code Algorithm	Marudhar Kesari Jain College for Women, Vaniyambadi	29.02.2024
29	Ms.P.G. Monisha, Assistant Professor	International Conference on Recent Trends in Applied Mathematics	Application of Fuzzy Graph in Traffic	Sri Ramakrishna Institute of Technology, Coimbatore	11.10.2023
30	Ms.P.G. Monisha, Assistant Professor	International Conference on Contemporary Evolution in Mathematics and Statistics	Periductal Stromal Collagen Topology of Pancreatic Ductal Adenocarcinoma	Marudhar Kesari Jain College for Women, Vaniyambadi	29.02.2024



Years of Educational Excellence...

(A Project of Sri Marudhar Kesari Jain Trust)

31	Ms S. Vinothini, Assistant Professor	International Conference on Recent Trends in Applied Mathematics	Study on 2 X 2 Matrix with Respect to Vector Space	Sri Ramakrishna Institute of Technology, Coimbatore	11.10.2023
32	Ms S. Vinothini, Assistant Professor	International Conference on Contemporary Evolution in Mathematics and Statistics	Analysis of Square Matrix	Marudhar Kesari Jain College for Women, Vaniyambadi	29.02.2024



(A Project of Sri Marudhar Kesari Jain Trust)



Recognised u/s 2(f) & 12(B) by UGC Act, 1956 - Permanently Affiliated to Thiruvalluvar University Accredited by NAAC with "A" Grade - An ISO 21001:2018 Certified Institution

STAFF ACHIEVEMENT 2023-2024 AWARDS

S.No	Faculty Name with Designation	Date	Contest Name	Organised by	Institution/ District/ State / National/ International Level	Sponsored by/ In association with (if any)	Topic	Award Name /Prize	Certificate
1	Ms.N.Mahalakshmi, Assistant Professor	05.09.2023	Dhesanththin Ollisudar Viruthu	Pasumaivasal foundation, Dhindugal Kamban Kalagam, Krishnagiri	State	Pasumaivasal foundation, Dhindugal Kamban Kalagam, Krishnagiri	Dhesanththin Ollisudar Viruthu	Dhesanththin Ollisudar Viruthu	Certificate
2	Ms.S.Gomathi, Assistant Professor	05.09.2023	Dhesanththin Ollisudar Viruthu	Pasumaivasal foundation, Dhindugal Kamban Kalagam, Krishnagiri	State	Pasumaivasal foundation, Dhindugal Kamban Kalagam, Krishnagiri	Dhesanththin Ollisudar Viruthu	Dhesanththin Ollisudar Viruthu	Certificate



(A Project of Sri Marudhar Kesari Jain Trust)



Recognised u/s 2(f) & 12(B) by UGC Act, 1956 - Permanently Affiliated to Thiruvalluvar University Accredited by NAAC with "A" Grade - An ISO 21001:2018 Certified Institution

STAFF ACHIEVEMENT 2023-2024 ACHIVEMENTS/RECOGNITION

S.No	Faculty Name & Desig	Date	Organization	Guest Lecture/Session Chair/ Chief Guest/University Examiner	Topic
1	Ms C.B.Sumathi, Head & Assistant Professor	06.04.2024	Don Bosco College, Athanavur	External Examiner	-
2	Ms C.B.Sumathi, Head & Assistant Professor	20.04.2024	Sacred Heart College, Thirupattur	Exam Observer	_
3	Ms.S.Semmalar, Assistant Professor	04.04.2024	Tirupattur Arts and Science College,Tirupattur	External Examiner	_
4	Ms.S.Semmalar, Assistant Professor	10.04.2024	Tirupattur Arts and Science College,Tirupattur	External Examiner	-



(A Project of Sri Marudhar Kesari Jain Trust)



Recognised u/s 2(f) & 12(B) by UGC Act, 1956 - Permanently Affiliated to Thiruvalluvar University Accredited by NAAC with "A" Grade - An ISO 21001:2018 Certified Institution

STAFF ACHIEVEMENT 2023-2024 PATENTS ACT

SI. No.	Patent Application No.	Inventor(s) / Applicant Name	Title of the Patent	Patent and Status Published/ Granted	Publication date
1	202441008236	Ms C.B.Sumathi, Head & Assistant Professor	Arthmiyya classification based on Chaotic and Tetrolet Features	Published	08.03.2024