



MARUDHAR KESARI JAIN COLLEGE FOR WOMEN (AUTONOMOUS)

(A Project of Sri Marudhar Kesari Jain Trust)

Recognised u/s2(f) & 12(B) by UGC Act,1956-Permanently Affiliated to Thiruvalluvar University

Re-Accredited by NAAC with "A+" Grade, (4th cycle) AnISO21001:2018 Certified Institution

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STAFF ACHIEVEMENT 2025-2026

STAFF SEMINAR/ WORKSHOP/ WEBINAR PARTICIPATED DETAILS

S.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.G.M.Bhuvana, Assistant Professor Department of Biotechnology	09.05.2025- 08.06.2025	30	FDP	Bioanalytical Techniques	International	Participated	Sacred Heart College (Autonomous)	Certificate
2	Dr.M.Gomathi Assistant Professor & Head Department of Biotechnology	25.06.2025	1	Webinar	Implementation Of NAAC Binary System	State	Participated	ISDE Academy India Private Limited	Certificate
3	Ms.R.Shanmuga Priya Assistant Professor Department of Biotechnology	09.06.2025- 14.06.2025	5	FDP	Medical Coding	-	Participated	Thiruvalluvar University	Certificate
4	Ms.R.Shanmuga Priya Assistant Professor Department of Biotechnology	30.06.2025	5	FDP	Advanced Research Methodology: Strategies for Teaching and Practice	-	Participated	Sacred Heart College (Autonomous)	Certificate

5	Ms.R.Shanmuga Priya Assistant Professor Department of Biotechnology	21.08.2025	1	Conference	Recent Trends and Innovations in Multidisciplinary Research	International	Participated	Sacred Heart College (Autonomous)	Certificate
6	Ms.G.Priyadharshini Assistant Professor Department of Biotechnology	21.08.2025	1	Conference	Recent Trends and Innovations in Multidisciplinary Research	International	Presented	Sacred Heart College (Autonomous)	Certificate
7	Ms.S Aruna Assistant Professor Department of Biotechnology	21.08.2025	1	Conference	Recent Trends and Innovations in Multidisciplinary Research	International	Participated	Sacred Heart College (Autonomous)	Certificate
8	Ms.J.Rohini Assistant Professor Department of Biotechnology	21.08.2025	1	Conference	Recent Trends and Innovations in Multidisciplinary Research	International	Presented	Sacred Heart College (Autonomous)	Certificate
9	Ms.J.Rohini Assistant Professor Department of Biotechnology	13.05.2025 to 17.05.2025	5	FDP	Approaches and Interactive Learning	Institutional	Participated	Marudhar Kesari Jain College For Women (Autonomous)	Certificate
10	Ms.G.Priyadharshini, Assistant Professor, Department of Biotechnology	13.05.2025 to 17.05.2025	5	FDP	Approaches and Interactive Learning	Institutional	Participated	Marudhar Kesari Jain College For Women (Autonomous)	Certificate
11	Ms.S.Santhiya, Assistant Professor, Department of Biotechnology	13.05.2025 to 17.05.2025	5	FDP	Approaches and Interactive Learning	Institutional	Participated	Marudhar Kesari Jain College For Women (Autonomous)	Certificate

12	Ms.R.Shanmuga Priya Assistant Professor Department of Biotechnology	13.05.2025 to 17.05.2025	5	FDP	Approaches and Interactive Learning	Institutional	Participated	Marudhar Kesari Jain College For Women (Autonomous)	Certificate
13	Ms.G.M.Bhuvana, Assistant Professor Department of Biotechnology	13.05.2025 to 17.05.2025	5	FDP	Approaches and Interactive Learning	Institutional	Participated	Marudhar Kesari Jain College For Women (Autonomous)	Certificate
14	Ms.J.Rohini Assistant Professor Department of Biotechnology	15.09.2025 to 20.09.2025	6	FDP	Mastering Digital Pedagogy:Tools, Techniques,and Content creation Strategies	Institutional	Participated	Indra Ganes Institution	Certificate
15	Ms.G.Priyadhars hini,Assistant Professor, Department of Biotechnology	15.09.2025 to 20.09.2025	6	FDP	Mastering Digital Pedagogy:Tools, Techniques,and Content creation Strategies	Institutional	Participated	Indra Ganes Institution	Certificate
16	Ms.R.Shanmuga Priya Assistant Professor Department of Biotechnology	15.09.2025 to 20.09.2025	6	FDP	Mastering Digital Pedagogy:Tools, Techniques,and Content creation Strategies	Institutional	Participated	Indra Ganes Institution	Certificate
17	Ms.J.Rohini Assistant Professor Department of Biotechnology	22.12.12025	7	FDP	Orientation & Sensitization Programme	National	Participated	Dr.Babasaheb Ambedkar Marathwada University	Certificate
18	Ms. G. M. Bhuvana, Assistant Professor Department of Biotechnology	27.10.2025 to 31.10.2025	5	FDP	Acquiring the art of publishing research	Institutional	Participated	Marudhar Kesari Jain College For Women (Autonomous)	Certificate

19	Ms.J.Rohini Assistant Professor Department of Biotechnology	27.10.2025 to 31.10.2025	5	FDP	Acquiring the art of publishing research	Institutional	Participated	Marudhar Kesari Jain College For Women (Autonomous)	Certificate
20	Ms.S Aruna Assistant Professor Department of Biotechnology	12.12.2025	1	Workshop	Information Literacy and Cyber Saftey	State	Participated	Government of Tamilnadu Department of Youth and Welfare and Sports Development	Certificate
21	Ms.S.Santhiya, Assista nt Professor, Department of Biotechnology	12.12.2025	1	Workshop	Information Literacy and Cyber Saftey	State	Participated	Government of Tamilnadu Department of Youth and Welfare and Sports Development	Certificate
22	Ms.G.Priyadharshini ,Assistant Professor, Department of Biotechnology	22.12.2025 to 02.01.2026	7	FDP	Orientation & Sensitization Programme	National	Participated	Dr.Babasaheb Ambedkar Marathwada University	Certificate
23	Ms.J.Rohini Assistant Professor Department of Biotechnology	22.12.1202 5 To 02.01.2026	7	FDP	Orientation & Sensitization Programme	National	Participated	Dr.Babasaheb Ambedkar Marathwada University	Certificate

24	Dr.M.Gomathi Assistant Professor & Head Department of Biotechnology	22.12.1202 5 To 02.01.2026	7	FDP	Orientation & Sensitization Programme	National	Participated	Dr.Babasaheb Ambedkar Marathwada University	Certificate
25	Ms. G. Priyadharshini, Assistant Professor, Department of Biotechnology	07.01.2026	1	Seminar	Artificial Intelligence for Advancing Microbial Science	National	Participated	Mazhurul Uloom College (Autonomous)	Certificate
26	Dr.M.Gomathi Assistant Professor & Head Department of Biotechnology	18.12.2025 to 23.12.2025	6	short Term	MOOCs Development and Delivery	National	Participated	Malaviya Mission Techer Training Centre(MMTTC)	Certificate
27	Dr.M.Gomathi Assistant Professor & Head Department of Biotechnology	22.01.2026 to 11.02.2026	20	Refresher Course	Refresher Course	National	Participated	Malaviya Mission Techer Training Centre(MMTTC)	Certificate
28	Dr.R.Jesu Jayasudan, Research Associate Dean	30.09.2025	1	External Examinar	External Examinar	-	Participated	Islamiah College (Autonomous)	Certificate
29	Ms.S.Aruna,Assistant Professor	10.10.2025	1	External Examinar	External Examinar	-	Participated	DKM College (Autonomous)	Certificate
30	Ms.S.Santhyia, Assistant Professor	09.03.2026 - 10.03.2026	2	External Examinar	External Examinar	-	Participated	DKM College (Autonomous)	Certificate

31	Dr.Lesitha Jeeva Kumari,Assistant Professor	13.03.2026 to 15.03.2026	2	External Examinar	External Examinar	-	Participated	Islamiah Womens College(Autonomous)	Certificate
32	Dr.M.Gomathi, Head of the Department	02.07.2025	1	Chief Guest	Good Health and Well being	-	Participated	Sacred Heart College(Autonomous)	Certificate



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JOURNAL PUBLICATION (2025-2026)



S.No	Title of paper	Name of the author's	Department	Name of Journal	Year of publication	ISBN/ISSN Number
1	Antimicrobial and Free Radical Scavenging Activity Of Syzgium Aromaticum Mediated Zinc Oxide Nanoparticles against Oral Pathogens.	Dr. M. Gomathi, HOD & Assistant Professor Department of Biotechnology	Biotechnology	International Journal Of Zoological Investigation	2025	ISSN 2454-3055
2	Synthesis, characterization and Biomedical Enviroinmental Applications of Magnesium-Doped Zinc Oxide Nanoparticles Using Laggera alata Extract	Dr. M. Gomathi, HOD & Assistant Professor Department of Biotechnology	Biotechnology	Biomedical Materials and Device	2025	27314812, 27314820
3	Atranorin from lichens act as potential inhibitor for cervical tumor proteins TGFbeta and kinase enzyme CDK4/CyclinD3: An anti-cancer intervention therapy	Dr. M. Gomathi, HOD & Assistant Professor Department of Biotechnology	Biotechnology	International Journal of Biological Macromolecules	2025	ISSN 0141-8130

4	Phytochemical Insights	Ms.R.Shanmuga Priya,Assistant Professor,Marudhar Kesari Jain College for Women(Autonomous)	Biotechnology	Bhumi Publishing,India	2025	978-93-48620-43-9
5	Unvelling the Potential of Lichen Compounds Hyaluronic Acid Conjugates for Cervical Cancer Treatment	Dr. M. Gomathi, HOD &Assistant Professor Department of Biotechnology	Biotechnology	Journal of Biomolecular Structure and Dynamics	2025	0739-1102
6	Effect of annealing on Antimicrobial activity of ZnO Nanocapsules prepared by green-synthesized method	Dr. M. Gomathi, HOD &Assistant Professor Department of Biotechnology	Biotechnology	The European Physical Journal B	2025	98-191
7	Enhancing breast cancer detection accuracy through machine learning, deep learning and transfer learning techniques for clinical practice	Dr. M. Gomathi, HOD &Assistant Professor Department of Biotechnology	Biotechnology	Discover Artificial Intelligence	2026	163-025-00649-3

8	Optimization of salicylic acid concentration for improving post-harvest fruit quality in custard Apple (Annona SquamosaL)	Dr. M. Gomathi, HOD &Assistant Professor Department of Biotechnology	Biotechnology	Applied Fruit Science	2026	10341-025-01742-8
9	Phytochemical Profiling, Antioxidative and Antibacterial Efficacy of Leaf Aqueous Extract of Cassia Siamea	Ms.S.Aruna, Assist ant Professor, Marudh ar Kesari Jain College for Women (Autonom ous)	Biotechnology	International Journal of Zoological Investigations	2026	2454-3055



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RESOURCE PERSON (2025-2026)

S.No	Name of the Faculty with Designation	Guest Lecture/ Session Chair/ Chief Guest/Jury Member	Title of the Speech/Competition	Title of the Event/ Conference/Seminar/ Special Meeting	Name of the Organization/ Institution	Date
1	Dr.J.Lesitha Jeeva Kumari Assistant Professor Department of Biotechnology	Session Chair	Atmanibhar Bharat Programme	National Cadet Crops (NCC)	Marudhar Kesari Jain College For Women(Autonomous)	14.07.2025
2	Dr.M.Gomathi Assistant Professor & Head Department of Biotechnology	Guest Lecture	Good Health and Well Being	Special Meeting	Sacred Heart College (Autonomous)	24.07.2025
3	Ms.S.Aruna, Assistant Professor	Jury member	Painting	National Youth Festival 2026	Government Arts and Science College	12.12.2025