NEWS LETTER

OUR GOALS OF THIS YEAR

University Rank Holders
R.Janani - MSc., CHEMISTRY - VII



Student Qualified NET

R. SornaRani - 2019 - Chemistry





OUR STRATEGY

Vision: Our department is driven to provide excellent educational opportunities that are responsive to the needs of our students and empower them to meet and exceed challenges as active participants in shaping the future.

Mission: To provide students with quality educational experiences and support services that lead to the successful completion of

degrees and basic skills proficiency.



Mission: To provide students with quality educational experiences and support services that lead to the successful completion of degrees and basic skills proficiency.

Faculty profile with Name, Qualification, Designation, Specialization

Name	Qualification	Designation	Date of appointment	Area of specialization
Mrs. V. Shanmuga vadivoo	MSc, MPhil, B.Ed., SLST(1990)	Associate Professor	30/10/1998	Group theory
Dr. T. UmaRajalakshmi	M.Sc., M.Phil., Ph.D., SET (2006)	Assistant Professor	26/12/2007	Inorganic Spectroscopy
Dr. P. Mariselvi	M.Sc., M.Phil., Ph.D. SET (2006)	Assistant Professor	13/10/2008	Stereochemistry
Dr. A. Neela	M.Sc., Ph.D., NET (2002)	Assistant Professor	13/10/2008	Catalysis
Mr. T. Bhaskar	M.Sc., M.Sc., (IT) M.Phil.,NET(1989),SLST (1990)	Assistant Professor	09/07/2009	Organic synthesis
Dr. P. SriRenganathan	M.Sc., M.Phil., Ph.D.,	Assistant Professor	01/03/2011	Environmental chemistry
Dr. N. Banumathi	MSc, MPhil., B.Ed., Ph.D.,	Assistant Professor	29/07/2015	Inorganic synthesis, Adsorption and Corrosion studies
Dr. P. Vijaya	MSc, MPhil, Ph.D.,SET(2013)	Assistant Professor	22/02/2007	Molecular docking studies
Mrs. N. NasrinFarsana	M.Sc., M.Phil., B.Ed	Guest Lecturer	08/07/2009	Material Science
Dr. R. DhanaRamalakshmi	M.Sc., M.Phil., B.Ed.,SET(2016)	Guest Lecturer	04/01/2010	Adsorption studies
Dr. R. DaphneRebekal	M.Sc., M.Phil., Ph.d,	Guest Lecturer	14/07/2011	Nanoscience
Dr. R. PathamPriyal	M.Sc., M.Phil. Ph.d,	Guest Lecturer	15/07/2011	Nanoscience
Ms. R. PushpaLatha	M.Sc., M.Phil.	PTA Staff	05/08/2015	Environmental chemistry
Ms. L. Essakkiammal	M.Sc.,	PTA Staff	05/08/2015	Environmental chemistry
Mrs. A. Grace	B.COM	Lab Assistant	1 1 11111	
Mrs. S, Karthika	DME	Lab Assistant	9-14/1/	
			7 / 1	

Number of Ph.D. Scholars Completed

Name of the Guide	Name of the	Register	Year of	Name of the
Name of the Guide	Scholar	Number	Completion	University
Dr. P. SriRenganathan	R.Sundarakumar	5762	2019	MOTI
	C.Vellathurai	8072	2019	MSU

Number of Ph.D. Scholars Registered

Guide: Dr. N. Banumathi



Name of the Scholar	Register Number	Date of registration
P.Yogalakshmi	19221172032012	28.08.2019
R.Rajeswaran	19221172031026	03.09.2019

Student Admission Details

Academic year	Course	Year	ос	вс	всм	мвс	sc	ST	Total	Physically challenged
UG 2019 - 2020 PG		I	0	36	2	21	27	-	86	
	UG	II	0	47	4	24	17	5	98	
		III	1	44	1	19	20	1	86	
		I	-	13	-	6	4	-	23	
	PG	II	0	14	0	4	2	-	20	

Student Progression

Academic year	Course	Number of student appear for final examination	Number of students passed	Percentage against enrolled	Number of students with 60% and above
2019 - 2020	UG Shift I	52	52	100	52
	UG Shift II	31	31	100	31
	PG	20	20	100	20

Student Scholarship

Academic Year	Course	вс	sc	Beedi	Physically challenged	Tamil Medium fund	Others Specify
2019 -2020	UG	99	54	50	-	87	
2019 - 2020	PG	19	6	2	-		

Number of papers presented in the Seminars/Conferences

Name of the Faculty	National seminars & conferences	International Seminars & conferences		
Mrs. V. Shanmuga vadivoo	3	1		
Dr. T. Uma Rajalakshmi	3	5		
Dr. A. Neela	2	4		
Mr. T. Bhaskar	3	-		
Dr. P. Sri Renganathan	-	1		
Dr. N. Banumathi	3	1		
Dr. P. Vijaya	1	3		

Seminars/ Conferences/Workshops organized and the source of funding (National / International)

Title	Sponsoring agency	Fund Allotted	Date	Programme
National symposium on recent trends in physical science	Self-supported	Rs.75000	18.3.19 & 19.3.19	National symposium

Resource person in Workshops/Seminars/Conferences/etc.

Name of the Faculty	Title of the talk Date		Institute
	Molecular Symmetry and group theory	23-07-2019	Rasayan Vigyaan Forum, Department of Chemistry, Sri Saratha College for Women
Dr. P. Vijaya	Group theory and its Applications	14.10.2019	Chemistry Association, Kamarajar Government Arts College, Surandai.
	Quantum Mechanics	15.10.2019	Chemistry Association, Kamarajar Government Arts College, Surandai.







Outreach programme to Ans Convent, A.R. lines at Palayamkottai on 10.02.2019

Students Achivements

Date	Name	Class	Game	Venue/Place	Prize
29.01.2019 & 30.01.2019	M. Sudha	II B.Sc., Chemistry – Shift II	District level Chief Minister's Trophy Sports & Games 2018-2019 – Kabaddi	Anna Stadium, Palayamkottai.	First Prize
25.02.2019	J. Lincy & B. Sabari sundari	III B. Sc., Chemistry	INCO QU-19 Quiz Competition	St. Xavier's College (Autonomous), Palayamkottai.	Partcipation
21.04.2019	M. Sudha	II B.Sc., Chemistry – ShiftII	36th Junior State Powerlifting Championship 2019.	VOC Indoor Multipurpose stadium, Palayamkottai.	IV Place.
30.08.2019	A. Sathya	III B. Sc., Chemistry	Paper Presentation	Sri Parasakthi College For Women, Courtallam.	Participated
30.08.2019	N. Akila, A. Sathya	III B. Sc., Chemistry	Chem Connection	Sri Parasakthi College For Women, Courtallam.	Participated
30.08.2019	M. Kalanchiyam, A. Maha Dharshini	III B. Sc., Chemistry	Chem Quiz	Sri Parasakthi College For Women, Courtallam.	Participated
04.10.2019	D.Muthulakshmi. A. Manisha., M. Kalanchiyam	III B.Sc Chemistry	Inter Collegiate Competition SCIENCIA - 2019.	Science, Seethaparpanall ur.	Participation
25.10.2019	M. Kalanchiyam, A. Maha Dharshini,	III B. Sc., Chemistry	Intercollegiate Chemistry Quiz Compettion – 2019	Sri Paramakalyani College, Alwarkurichi.	II Prize
29.11.2019 to 01.12.2019	M. Sudha	II B.Sc., Chemistry – ShiftII	46th Tamilnadu State junior Boys and Girls Kabaddi Championship 2019.	School,	Participation.



Chemistry Department – 2019 - 2020

Pongal Festival



Association Meeting



The Resource person: Dr. C. Vedhi, HOD, V.O. Chadambaram College, Thoothukudi.

Title of the topic: Interpretation of Spectral and Morphological Data

Date: 03.10.2019