

## DEPARTMENT OF CHEMISTRY

RANI ANNA GOVERNMENT COLLEGE FOR WOMEN, TIRUNELVELI-8  
Reaccredited with A Grade by NAAC (III Cycle)

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.

## Faculty profile with Name, Qualification, Designation, Specialization

Name	Qualification	Designation	Date of appointment	Years of experience in teaching	Area of specialization
Mrs. V. Shanmuga vadivoo	MSc, MPhil, B.Ed., SLST(1990)	Associate Professor	30/10/1998	22	Group theory
Dr. T. UmaRajalakshmi	M.Sc., M.Phil., Ph.D., SET (2006)	Assistant Professor	26/12/2007	13	Inorganic Spectroscopy
Dr. P. Mariselvi	M.Sc., M.Phil., Ph.D. SET (2006)	Assistant Professor	13/10/2008	12	Stereochemistry
Dr. A. Neela	M.Sc., Ph.D., NET (2002)	Assistant Professor	13/10/2008	12	Catalysis
Dr. T. Bhaskar	M.Sc., M.Sc., (IT) M.Phil.,NET(1989),SLST(1990)	Assistant Professor	09/07/2009	11	Organic synthesis
Dr. P. SriRenganathan	M.Sc., M.Phil., Ph.D.,	Assistant Professor	01/03/2011	10	Environmental chemistry
Dr. N. Banumathi	MSc, MPhil., B.Ed., Ph.D.,	Assistant Professor	29/07/2015	05	Inorganic synthesis, Adsorption and Corrosion studies
Dr. P. Vijaya	MSc, MPhil, Ph.D.,SET(2013)	Assistant Professor	22/02/2007	14	Molecular docking studies

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Name	Qualification	Designation	Date of appointment	Years of experience in teaching	Area of specialization
Mrs. N. NasrinFarsana	M.Sc., M.Phil., B.Ed	Guest Lecturer	08/07/2009	11	Material Science
Dr. R. DhanaRamalakshmi	M.Sc., M.Phil., B.Ed., SET(2016)	Guest Lecturer	04/01/2010	11	Adsorption studies
Dr. R. PathamPriyal	M.Sc., M.Phil. Ph.D	Guest Lecturer	15/07/2011	09	Nanoscience
Mrs. D. GanaSaraswathy	M.Sc., NET (2016),,	Guest Lecturer	01/02/2019	02	Organic synthesis
Ms. R. Mithina	M.Sc., NET(2017)	Guest Lecturer	08/01/2020	01	Polymer chemistry
Dr. J. Samseya	M.Sc., M.Phil. Ph.D.,	Guest Lecturer	17-03-2023	01 month	Biosensors
Ms. R. PushpaLatha	M.Sc., M.Phil.	PTA Staff	05/08/2015	05	Environmental chemistry
Ms. L. Essakkiammal	M.Sc.,	PTA Staff	05/08/2015	05	Environmental chemistry

## Student Admission Details

Academic year	Course	Year	OC	BC	BCM	MBC	DNC	SC	SCA	ST	Total	Physically challenged
2023 - 2024	UG	I	-	41	4	7	21	24	2	1	100	-

Academic year	Course	Year	OC	BC	BCM	MBC	DNC	SC	SCA	ST	Total	Physically challenged
2023 - 2024	PG	I	1	13	2	2	5	6	-	-	29	-



## Chemistry Association Meeting

Topic: I AM WELL AND WILL DO (Drug and Drug Delivery Technique)

Date: 01-03-2023

Resource Person: Dr. J. Winfred Jebaraj M.Sc; M.Phil.; Ph.D  
Assistant Professor of Chemistry  
St. John's College , Palayamkottai





## Students Achievements

### PAPER PRESENTATION



### SRI PARASAKTHI COLLEGE FOR WOMEN

1. Paper presentation  
H.M.Maryam Jameela-2nd  
prize
2. Poster painting E.Renuga  
-1<sup>st</sup> prize
3. Chem connection  
H.M.Maryam  
Jameela S.L.Sakthi  
Vardhana -2nd prize
4. Rangoli V.Unnamalai  
M.Deepika-2nd  
prize





Topic: Synthesis, characterization and docking study of-1,2-bis(1H-1,2,3-benzotriazo-1-yl)-1,2-ethane Dione on Huntington's disease.



**M BALAPOORNIMA**

got First prize in National conference on "Frontier research area in chemistry" held at Sri saradha college for women



K. SANGEETHEA got First prize in "National Level Conference on Advanced Research Trends in Chemical science and Technology (ARTCST- 23)"



# Out Reach Program



Venue: St. Ann's School.  
Palayamkottai Date:21-03-23

## Chemistry Association Meeting



Topic: Photoelectron Spectroscopy

Date: 03-08-2023

Resource Person: Dr. H.PERUMPATAIYAN

Associate Professor of Chemistry

KGS College, Srivaikundam

Chemistry Department