



# Sri Venkateswara College

(University of Delhi)

Benito Juarez Road, New Delhi - 110021

(Phone No. - 011-2411 2196 : Email - principal@svc.ac.in)



Print Date : 24-06-2026

## 1. Personal Profile

Title: **Prof.** First Name: **SHARDA** Last Name: **PASRICHA**

Designation: **PROFESSOR** Mobile No. -----

Phone No. (Office) ----- Phone No. (Residence): -----

Email: [spasricha@svc.ac.in](mailto:spasricha@svc.ac.in) Webpage: -----

Facebook: ----- Twitter: -----

LinkedIn: [www.linkedin.com/in/prof-sharda-pasricha-15b82b21](http://www.linkedin.com/in/prof-sharda-pasricha-15b82b21) Instagram: -----

Youtube: <https://www.youtube.com/@shardap1972> Research Gate Link:  
<https://www.researchgate.net/profile/Sharda-Pasricha>

Google Scholar Link: <https://scholar.google.com/citations?user=mukAGO4AAAAJ>

Address: **DEPARTMENT OF CHEMISTRY, S. V. COLLEGE, UNIVERSITY OF DELHI, BENITO JUAREZ ROAD, NEW DELHI - 110021.**



## 2. Educational Qualifications

Degree/ Certification	Institution	Year
PhD. (Organic Chemistry)	University of Delhi	2000
M.Sc.(Organic Chemistry)	University of Delhi	1995
PhD. (Organic Chemistry)	University of Delhi	2000

## 3. Career Profile & Administrative Assignments

Category	Role/ Designation	Department/ Committee	Date From - To	Remarks
ADMINISTRATIVE ASSIGNMENTS	CONVENER	ATTENDANCE SCREENING COMMITTEE Sri Venkateswara College	01.Oct.2023 - 25.Jul.2025	
ADMINISTRATIVE ASSIGNMENTS	CONVENER	GE/DSE COMMITTEE Sri Venkateswara College	01.Jul.2024 - 30.Jun.2025	

CAREER PROFILE	CONVENER	ADD-ON COURSE Venkateswara College	Sri	01.Jun.2024 - 31.Oct.2024	Addon Course on Introduction to Drug Design and Drug Development
ADMINISTRATIVE ASSIGNMENTS	CONVENER	NAAC CRITERION 2 Venkateswara College	Sri	01.Jul.2024 - 30.Jun.2025	
CAREER PROFILE	CONVENER	GURUKUL Venkateswara College	Sri	01.Jul.2024 - 30.Jun.2025	
CAREER PROFILE	OTHERS	SRIVIPRA MENTOR Venkateswara College	Sri	01.Jul.2024 - 30.Jun.2025	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	INTERNAL ASSESSMENT & MONITORING COMMITTEE Venkateswara College	Sri	01.Jul.2024 - 30.Jun.2025	
ADMINISTRATIVE ASSIGNMENTS	MEMBER	PROMOTION SCREENING COMMITTEE Venkateswara College	Sri	01.Jul.2024 - 30.Jun.2025	

#### 4. Other Profiles

**Other Profile Name/ Description**

#### 5. Research Guidance

Year	Guide For	Title of the Dissertation/ Thesis	Scholar Name	Status
2025	Ph. D.	NA	NA	Pursuing
2030	Ph. D.	Biogenic synthesis of metal nanoparticles for environmental remediation	Ms Shailaja Tripathi	Pursuing

#### 6. Research Projects

Year	Title of Project	Sponsorship Agency	Duration	Amount Sanctioned	Date of Sanction
2011	a) Major Research Project: Asymmetric reductive amination of carbonyl compounds in chiral ionic liquids	UGC	3Y	6Lakhs	12.Jan.2011
2013	c) "Design, Synthesis and Biological evaluation of Novel Oxygen Heterocyclics as Potential antitubercular, antibacterial, and antiviral agents	DU	1Y	6Lakhs	26.Nov.2013
2015	d) Targeting Environmental Sustainability in Industrial Wastewater and Soil treatment through Phytoremediation with Calendula Officinalis, in Bhiwadi Industrial Area	DU	1Y	6Lakhs	15.Sep.2025

#### 7. Publications

Category	Publication Name	Title	Name of Author	Reference Link/ DOI Link	Publication (Month-Year)
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JOURNAL PAPER (International)	Deep Eutectic Solvents (DESs): Emerging viable solvent systems for transition-metal-catalyzed cross-coupling reactions.	Journal of Molecular Liquids	Sharda Pasricha (Corresponding Author)	<a href="https://doi.org/10.1016/j.molliq.2025.127287">https://doi.org/10.1016/j.molliq.2025.127287</a>	May 2025
JOURNAL PAPER (International)	Greener media for nano catalysts in Suzuki Miyaura reaction	Coordination Chemistry Reviews	Sharda Pasricha (Corresponding Author)	<a href="https://doi.org/10.1016/j.ccr.2025.216431">https://doi.org/10.1016/j.ccr.2025.216431</a>	January 2025
JOURNAL PAPER (International)	A Regioselective, One-Pot, Transition-Metal-Free Alkylation of Quinone Monoacetals for Various Organic Transformations	Organic Letters	Sharda Pasricha (Corresponding Author)	<a href="https://doi.org/10.1021/acs.orglett.4c03430">https://doi.org/10.1021/acs.orglett.4c03430</a>	November 2024
JOURNAL PAPER (International)	Unveiling the choline chloride–thiourea (1 : 1) DES as a greener medium and reagent for pyrimidinethione synthesis from $\alpha,\beta$ -unsaturated carbonyl compounds	Organic and Biomolecular Chemistry	Sharda Pasricha (Corresponding Author)	<a href="https://doi.org/10.1039/D5OB00182J">https://doi.org/10.1039/D5OB00182J</a>	April 2025
JOURNAL PAPER (International)	Deep Eutectic Solvents (DESs): Emerging viable solvent systems for transition-metal-catalyzed cross-coupling reactions	Journal of Molecular Liquids	Sharda Pasricha (Corresponding Author)	<a href="https://doi.org/10.1016/j.molliq.2025.127287">https://doi.org/10.1016/j.molliq.2025.127287</a>	March 2025
JOURNAL PAPER (International)	Heavy metal hyper accumulation potential of local flora from polluted areas of Delhi	Environment Conservation Journal	Sharda Pasricha (Joint Author)	<a href="https://doi.org/10.36953/ECJ.30462976">https://doi.org/10.36953/ECJ.30462976</a>	April 2025

## 8. Books

Category	Book Name	Title	Name of Author	ISSN/ ISBN Number
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BOOK (National)	Practical Organic Chemistry Volume-1	Sharda Pasricha (Corresponding Author)	Wiley	978-9355810328
BOOK (National)	Practical Organic Chemistry Volume-2	Sharda Pasricha (Corresponding Author)	Wiley	978-9355810342

## 9. Faculty Achievements

Year	Category of Achievement	Role	National/ International etc.	Name	Date From-To
2024	ONLINE CERTIFICATE COURSE/ TRAINING PROGRAMS ATTENDED	PARTICIPANT	International	Generative AI for Educators	28.Aug.2024 - 28.Aug.2024
2025	ONLINE CERTIFICATE COURSE/ TRAINING PROGRAMS ATTENDED	PARTICIPANT	International	Introduction to Google Drive	26.Sep.2024 - 26.Sep.2024

**Prof. SHARDA PASRICHA**