




SLC (University of Delhi) Shyam Lal College



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Faculty Profile

Title	Dr	First Name	Pooja	Last Name	Gupta	Photograph 
Designation	Assistant Professor					
Department	Department of Botany					
Address	Flat no. 17, Sukhdham Apartments, Sector-9, Rohini, Delhi – 110 085					
Email	pgupta@shyamlal.du.ac.in					
Web-Page	https://scholar.google.com/citations?hl=en&user=AoW3Bo0AAAAJ					

Educational Qualification

Degree	Subject	University/ College/Institution	Year
Ph.D.	Botany	Department of Botany, University of Delhi	2009
M.Sc.	Botany	Department of Botany, University of Delhi	2002
B.Sc. (Hons.)	Botany	Hansraj College, University of Delhi	2000
Qualified NET-JRF	Life Sciences	CSIR-UGC	June, 2002

Experience

	Name of the University/College/ Institute/Organisation	Designation & Status (Permanent/Ad-hoc)	From	To	Effective time period
Teaching	Miranda House, University of Delhi	Ad-hoc	14.02.06	07.04.06	One month and three weeks
	Ramjas College, University of Delhi	Ad-hoc	04.09.08	20.11.08	Two and a half months
	Miranda House, University of Delhi	Ad-hoc	13.01.09	29.04.09	Three and a half months
	Acharya Narendra Dev College, University of Delhi	Ad-hoc	21.07.09	16.11.09	Four months
	Ramjas College, University of Delhi	Ad-hoc	20.01.10	17.11.23	13 Years 10 months
	Shyam Lal College, University of Delhi	Permanent	05.03.24	Till date	
Research/ Corporate	-	-	-	-	-
Consultancy	-	-	-	-	-

Teaching-Learning Process (Academic Year 2022-23 Onwards)

Are You using ICT (LMS, E-Resources)?	If yes, please give the details below:	
	Name	Total Numbers
E-Resources		

Techniques and Platforms								
Career Advancement and Contribution to College Corporate Life (2022-23 Onwards)								
	Name of the Committee/ Centre/ Society/ Cell	Designation	From	To				
Convenor/Member of Committees								
Any Other Administrative Responsibility (Bursar, Coordinator, Superintendent etc.)								
Areas of Interest/Specialisation								
S.No.	Areas of Interest/ Specialisation							
1	Environmental Biology							
2	Ecology							
3	Plant Physiology							
Subjects Taught								
S.No.	Subject		S.No.	Subject				
1.	Environmental Science: Theory into Practice – I							
2.	Nursery, Gardening and Landscaping							
Publications: Citation Index in Scopus/Web of Science or Pub Med/ Indian Citation Index								
Title of Paper	Name of the Author	Title of the Journal	Year of Publication	Citation Index	h-Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self-citations	Impact factor, if any
Books and Chapters in Edited Volumes/Books published, and papers in National /International conference Proceeding per teacher during the Year								
Title of Book/Paper/ Book Chapter			Publisher		National/International		Year	

Conference/ Seminar/ Symposium/ Workshop/ Presentation						
Sr. No.	National/ International/state	Topic	Presentation/Attended /Resource Person	Date	Duration	
1.	International Conference on Current Trends in Chemical Sciences for Sustainable living	Heavy metal sequestration and exclusion in specific tissues: a responsive defense mechanism for technological improvement	Oral Presentation	April 4-5, 2024	Two days	Conferences
1.	Nari Shakti Conclave	Nari Shakti	Attended	March 7, 2024	One day	Workshops
2.	National Workshop	Introduction to Saral Manak Sanskrit	Attended	March 22, 2024	One day	
Research Projects/ Innovation Projects (Major Grants/Research Collaboration)						
S.No.	Title of the Project		Funding Agency	Status/Output		
1.	Short-term project on 'Analysis of nicotine content in some popular cigarette and gutkha brands'		Star College project sponsored by Department of Biotechnology	Completed		
2.	Short-term project on 'Development of a taxonomic key for identification of angiosperms of Ramjas College campus'		Star College project sponsored by Department of Biotechnology	Completed		
3.	Short-term project on 'Study of career preferences of science undergraduate students in various colleges of Delhi'		Star College project sponsored by Department of Biotechnology	Completed		
Research Guidance (Ph. D./ M. Phil.)						
			No. of Ph.D. Students	No. of M.Phil. Students		
Awarded			-	-		
Submitted			-	-		
Under Progress			-	-		
Fellowships/Awards /Distinctions/Recognitions						
Year of Award	Name of the Fellowship/Award/ Distinction/ Recognition	Designation	Name of the Academic Bodies /Association	International /National/ State		
2002	Panchanan Maheshwari Memorial Prize		University of Delhi	State		
2002	University Gold Medal		University of Delhi	State		
2003-2004	Junior Research Fellowship	Junior Research Fellow	Council of Scientific and Industrial Research, New Delhi	National		
2005-2007	Senior Research Fellowship	Senior Research Fellow	Council of Scientific and Industrial	National		

			Research, New Delhi	
-	-	-	-	-
Incentive to the teachers who receive recognition/awards				
State		National		International
-		-		-
Association with the Professional Bodies				
		Name of the Organisation		Year
Membership		Delhi University Botanical Society		Life Membership
Any Other		-		-
Development of E-Learning Delivery Process/Material				
S.No.	Title of the Module		Recognized by/Submitted at/ Delivered at any government setup	
1.	Anomalous Secondary Growth		E-content developed for Undergraduate Course for NME-ICT in Botany (Plant Anatomy) under the MHRD Project, ILL, University of Delhi, Delhi – 110007	
Refresher/ Orientation Programme/ FDP / Other Specialised Courses				
S.No.	Topic	Name of the Organiser	Place	Duration and Year
1.	Thirty Hour Short Term Course on 'Recent Advancement in Biological Sciences'	IQAC Ramjas College, University of Delhi in collaboration with Students for Holistic Development of Humanity (SHoDH)	Delhi	June 20 - 29, 2023
2.	Online awareness program to demonstrate accessibility of Springer Nature eBooks and Journals for DU researchers and faculties	Springer Nature, in collaboration with Central Library, University of Delhi	Delhi	July 19, 2023
3.	Online training on 'Engaging Youth and Adolescents in Disaster Risk Management and Climate Change Adaptation'	National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India in collaboration with Hansraj College, University of Delhi	Delhi	July 26-28, 2023
4.	One Day (Online) Workshop on 'Planning, Conducting and Writing up of Small Research Projects'	Institution Innovation Council & Research Development Cell, Hansraj College in collaboration with Mahatma Hansraj Faculty Development Centre Hansraj College, University of Delhi	Delhi	July 28, 2023
5.	Two Weeks Online Training Programme on 'NEP 2020 Orientation & Sensitization Programme'	Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC), organized by Mahatma Hansraj Malaviya Mission Teacher Training Centre (MH-MMTTC), Hansraj College, University of Delhi	Delhi	December 16-30, 2023
6.	Online one week International Faculty Development Programme	Mahatma Hansraj Malaviya Mission Teacher Training Centre	Delhi	April 1-6, 2024

	on 'Revolutionizing Agriculture: Novel Perspectives on Technological Innovations'	(MH-MMTTC) and Department of Botany, Hansraj College, University of Delhi		
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Declaration

I do hereby solemnly declare that the information given and the statements made by me are correct and true to the best of my knowledge.

(Dr Pooja Gupta)

Signature with Full Name