



### Faculty Profile

<b>Title:</b>	DR.(MRS.)	ASHU	GUPTA	Photograph
<b>Designation:</b>	Associate Professor			
<b>Department:</b>	Chemistry			
<b>Address:</b>	52/36, Ramjas Road, Karol Bagh, New Delhi-110005			
<b>Email:</b>	<a href="mailto:ashugupta@shyamlal.du.ac.in">ashugupta@shyamlal.du.ac.in</a>			
<b>Web-Page:</b>				

Educational Qualifications (from Bachelor's Degree):			
Degree	Subject	University/ College/Institution	Year
Ph.D.	Chemistry	Delhi University	2004
M.Sc.	Inorganic Chem.	Delhi University	1999
B.Sc	Chem(H)	Delhi University	1997
UGC NET		CSIR-JRF	2001

Experience:						
	Name of the University/College/ Institute/Organisation	Designation & Status (Permanent/Ad-hoc)	From	To	Effective Time Period	
Teaching	Daulat Ram College	Guest	2002	2004	2 years	
	Shyam Lal College	Adhoc	Aug'2004	July'2008	4 years	
	Shyam Lal College	Permanent	July'2008	Till date	14 years	
Research/ Corporate	NIL					
Consultancy	NIL					

Teaching - Learning Process (during the Academic Year 2017-2018)		
Are You using ICT (LMS, e-Resources)	NO	If Yes Please gives the details below
		Name
		Total Nombres
Resources		
Techniques		

Career Advancement and Contribution to College Corporate Life ( last three years):				
	Name of the Committee/ Centre/ Society/ Cell	Designation	From	To
Convenor/Member of Committees	Canteen Committee	Convenor	2015	2016
	Garden Committee of University of Delhi	Member	2019	Till date
	Garden Committee	Convenor	2016	2018
	Women Development Cell	Member	2018	Till date
	Conference Allowance Committee	Member	2015	2017
	Admission Committee	Member	2015	2018
	Purchase Committee	Member	2020	Till date
	IQAC	Member	2019	Till date
	Waste Management Committee (SAP)	Convenor	2021	Till date
	Workload Committee	Convenor	2021	Till date
	Development Committee	Member	2019	2021

Any Other Administrative Responsibility (Bursar, Coordinator, Superintendent etc.)	Bursar of the College	Bursar	2020	Till date
	Overall Coordinator, DBT-Star College Scheme	P.I.	2020	Till date
	Superintendent of Chemistry Practical Exams		2018, 2022	2019, till date
	Prize Distribution Committee for the Annual Day of the College	Coordinator	2016	2019
	Election duties during DUSU elections	Convenor/M ember	2017	2019

**Areas of Interest/Specialisation:**

S.No.	Areas of Interest/ Specialisation
1	Inorganic Chemistry

**Subjects Taught:**

S.No.	Subject	S.No.	Subject				
1	Inorganic Chemistry						

**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	Institutional affiliation as mentioned in the	Number of citations excluding self citations	Impact factor, if any	Year
Development of Cr(III)-- ----sensor	Ashu Gupta	Anal Chim Acta	2005		Delhi University		5.123	Before June 2017

**Publications: h-index of the Institutional Publications during the Academic Year 2017-2018 (based on Scopus/Web of Science)**

Title of Paper	Name of the Author	Title of the Journal	Year of Publication	h-Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations	Impact factor, if any	Year
								Before 30 June 2017
				NIL				During 2017-2018
								18-19

**Books and Chapters in edited Volumes/Books published, and paper in National /International conference Proceeding per teacher during the Year**

Title of Book/Paper/ Book Chapter	Publisher	National/International	Year
Aqueous Mediated Heterogeneous Catalysis- Chapter (Design, Development and Application of Organic- inorganic hybrid nanocatalyst for organic reactions in aqueous medium.	De Gruyter	International	2022

Conference/ Seminar/ Symposium/ Workshop/ Presentation:				
Sr. No.	National/International/state	Topic of the Conference/Seminar/Workshop	Date/s	
1	International	Green Chemistry	Jan'2001	
2	International	Workshop on Green Chemistry	Nov'2003	
3	National	Workshop on Green Chemistry	May'2009	
4	National	Challenges & Opportunities in Chemistry	2006	
5	International	Winter School	Mar-18	
6	International	Emerging World Transitional Dynamics	Oct'2017	
Research Projects/ Innovation Projects (Major Grants/Research Collaboration):				
S.No.	Title of the Project	Funding Agency	Status/Output	
1	DBT- Star College Scheme	DBT, Ministry of Science & Technology.	On going	
Research Guidance (Ph. D./ M. Phil.):				
	No. of Ph.D. Students		No. of M.Phil. Students	
Awarded				
Submitted	NIL			
Under Progress				
Fellowships/Awards /Distinctions/Recognitions:				
Year of Award	Name of the Fellowship/Award/ Distinction/ Recognition	Desination	Name of the Academic Bodies /Association	International /National/ State
		NIL		
Incentive to the teachers who receive recognition/awards				
State	National		International	
	NIL			
Association with the Professional Bodies:				
	Name of the Organisation		Year	
Membership	Green Chemistry Network Centre		2016 onwards	
Any Other	National Environment Science Academy		2021 onwards	
Development of E-Learning Delivery Process/Material:				
S.No	Title of the Module	Recognised by/Submitted at/ Delivered at any government setup		Dated
		NIL		
Refresher/ Orientation Programme/ FDP / Other Specialised Courses:				
S.No.	Topic	Name of the Organiser	Place	Duration and Year
1	OR-59	CPDHE, Delhi Uiniversity	Delhi	4 weeks, Feb'2009
2	Refresher Course	Jamia Millia Islamia	Delhi	3 weeks, April'2015
3	FDP	ARSD College, Delhi Univ.	Delhi	1 week, October'2018
4	FDP	Shyam Lal College, D.U.	Delhi	1 week, November'2018
5	FDP-Science (Convenor)	Shyam Lal College, D.U.	Delhi	1 week, December'2018
6	FDP	Jamia Millia Islamia	Delhi	1 week, December'2018
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				
				Ashu Gupta
				<b>Signature with Full Name</b>