



**DESHBANDHU COLLEGE**  
**(UNIVERSITY OF DELHI)**  
**KALKAJI, NEW DELHI - 110019**

Title	Ms.	First Name	Saloni	Last Name	Gupta	Photograph
Designation	Assistant Professor					
Address	A-2/25, Shakti Nagar Extension, Delhi-110052					
Phone No. Office	Nil					
Residence						
Mobile	9871235369					
Email	Sgupta12@db.du.ac.in					
Web-Page						
<b>Educational Qualifications</b>						
Degree	Institution				Year	
M.Phil.	Department of Mathematics, University of Delhi, Delhi				2011-14	
M.A. Mathematics	Department of Mathematics, Panjab University, Chandigarh				2006-08	
B.A.(H ) Mathematics	Hansraj College, University of Delhi, Delhi				2003-06	
12 <sup>th</sup>	LVM Sr. Sec. School, Delhi				2002-03	
<b>Career Profile</b>						
<ul style="list-style-type: none"> <li>• Working as an Assistant Professor (Adhoc) in Deshbandhu College, University of Delhi from 25 March 2019 till date.</li> <li>• Worked as an Assistant Professor (Adhoc) in Satyawati College, University of Delhi from 19 Jan 2018 to 26 Feb 2018.</li> <li>• Worked as an Assistant Professor (Adhoc) in ARSD College, University of Delhi from 18 Jan 2017 to 10 Apr 2017.</li> <li>• Worked as an Assistant Professor (Adhoc) in Hansraj College, University of Delhi from 22 July 2015 to 20 May 2016</li> <li>• Worked as an Assistant Professor (Adhoc) in Shivaji College, University of Delhi from 21 July 2014 to 19 Dec 2014.</li> <li>• Worked as an Assistant Professor (Adhoc) in SGTB Khalsa college, University of Delhi from 26 July 2013 to 20 July 2014.</li> <li>• Worked as an Assistant Professor (Adhoc) in Keshav mahavidyala, University of Delhi from 12 Aug 2009 to 20 July 2011.</li> <li>• Worked as an Assistant professor (GUEST) in various colleges of University of Delhi .</li> </ul>						
<b>Administrative Assignments</b>						
<ul style="list-style-type: none"> <li>• Worked in the various committees as given by Colleges.</li> </ul>						

<ul style="list-style-type: none"> <li>• Currently working as an active member in IQAC Committee and Attendance committee of the College.</li> <li>• Experience of preparing examination papers of University of Delhi.</li> <li>• Evaluating the exams of University of Delhi.</li> <li>• Worked as an Active member in Central Admission Committee, of Deshbandhu College, University of Delhi.</li> </ul>			
Areas of Interest/Specialization			
Algebra, Analysis, Number theory, Differential equations.			
Subjects Taught			
Complex Analysis	Group Theory	Ring Theory	Metric Spaces
Theory of Real Functions	Differential Equations	Number Theory	Probability and Mathematical Statistics
Research Guidance			
<ol style="list-style-type: none"> <li>1. <i>Supervision of awarded Doctoral Thesis- Nil</i></li> <li>2. <i>Supervision of Doctoral Thesis, under progress- Nil</i></li> <li>3. <i>Supervision of awarded M.Phil. dissertations - Nil</i></li> <li>4. <i>Supervision of M.Phil. dissertations, under progress- Nil</i></li> </ol>			
Publications Profile			
<u>Nil</u>			
Conference Organization/Presentations			
<ul style="list-style-type: none"> <li>• Member, Organizing committee in the National Webinar on “Fractal and its Applications in Real life”, organized by the Department of Mathematics and IQAC of Deshbandhu College, University of Delhi, on August 25, 2020.</li> <li>• Member, Organizing committee in the “Teacher’s Enrichment Workshop on Differential Equations, Mathematical Modelling &amp; Analysis” held at Deshbandhu College, New Delhi during July 24-29, 2018.</li> <li>• Attended One-Week Online Faculty Development Programme on “Development and Deliver of MOOCs and E-Content” Jointly organized by Central University of Haryana, Mahendergarh under the aegis of Pandit Madan Mohan Malviya National Mission on Teachers and Training (PMMMNTT) and IQAC, Deshbandhu College, University of Delhi, New Delhi, from 26th June, 2020 to 1st July 2020.</li> <li>• Participated in the 4th International Conference on Recent Advances in Mathematical Sciences and its Application (RAMSA-2020)” organized by the Department of Mathematics, Jaypee Institute of Information Technology, Noida, India during January 09- 11, 2020.</li> <li>• Attended One-Week Online Interdisciplinary Faculty Development Programme on “Graph Theory and its Applications” organized by Deshbandhu College, University of Delhi in collaboration with Mahatma Hansraj Faculty Development Centre Hansraj College, University of Delhi under the aegis of Pandit Madan Mohan Malviya National Mission on Teachers and Training (PMMMNTT) from 15<sup>th</sup> September, 2021 to 21<sup>st</sup> September 2021.</li> <li>• Attended One-Week Online Faculty Development Programme on “Mathematical Analysis and its Applications” organized by Vivekanand College, University of Delhi in collaboration with Mahatma Hansraj Faculty Development Centre Hansraj College, University of Delhi under the</li> </ul>			

aegis of Pandit Madan Mohan Malviya National Mission on Teachers and Training (PMMMNTT) from 26<sup>th</sup> July, 2021 to 31<sup>st</sup> July 2021.

- Completed “TWO-WEEK-REFERESHER COURSE IN MATHEMATICS” organized by Department of Mathematics, Ramanujan College from 16-30 March 2021 and obtained Grade A+
- Participated in two weeks Teacher’s Enrichment Workshop (TEW) on “Differential Equations and its Applications” organized by Deshbandhu College, university of Delhi and INSA-NCM during March 15-28,2021.
- Participated in the National Webinar on “Some Application on Linear Algebra in Computer Sciences” organized by the Department of Mathematics and IQAC of Deshbandhu College, university of Delhi, held on March 5th, 2021.
- Participated in the National Webinar on “THE EVOLUTION OF SINGLE STEP METHOD TO SOLVE INITIAL VALUE PROBLEMS” organized by the Department of Mathematics and IQAC of Deshbandhu College, university of Delhi on January 29, 2021.
- Participated in the National Webinar on “Geometry: The Great Contribution of India (History of Indian Mathematics)” organized by the Department of Mathematics and IQAC of Deshbandhu College, university of Delhi held on November 5th, 2020.
- Attended One-Week Online Interdisciplinary Faculty Development Programme on “Creation and Development of MOOCs while managing online classes” organized by Keshav Mahavidyalaya, University of Delhi in collaboration with Mahatma Hansraj Faculty Development Centre Hansraj College, University of Delhi under the aegis of Pandit Madan Mohan Malviya National Mission on Teachers and Training (PMMMNTT) from 24<sup>th</sup> August, 2021 to 31<sup>st</sup> August 2021.
- Participated in the International Webinar on “A Journey from Integers to Ring” organized by the Department of Mathematics and IQAC of Deshbandhu College, university of Delhi on October 13, 2020.
- Attended One-Week International Online Faculty Development Programme on “FIXED POINT THEORY AND ITS APPLICATIONS” organized by Department of Mathematics and Statistics, School of Basic Sciences, Manipal University Jaipur during September 15-19, 2020.
- Participated in the National webinar on “Introduction to Wolfram Mathematica” organized by Department of Mathematics and IQAC, Deshbandhu College, University of Delhi held on September 7, 2020.
- Participated in the National Webinar on “Fractals and its Applications in Real Life” organized by the Department of Mathematics and IQAC of Deshbandhu College, university of Delhi on August 25, 2020
- Participated in the webinar on “Search, Research and Publication Ethics” organized by DBC Library and IQAC, Deshbandhu College, University of Delhi July 24, 2020.
- Attended One-Week Online Faculty Development Programme on “Development and Delivery of MOOCs and E-Content” Jointly organized by Central University of Haryana, Mahendergarh under the aegis of Pandit Madan Mohan Malviya National Mission on Teachers and Training (PMMMNTT) and IQAC, Deshbandhu College, University of Delhi, New Delhi, from 26<sup>th</sup> June, 2020 to 1<sup>st</sup> July 2020.

#### Research Projects (Major Grants/Research Collaboration)

*Nil*

#### Awards and Distinctions

- UGC JRF, June 2009

#### Association With Professional Bodies

- *Editing- Nil*
- *Reviewing- Nil*
- *Advisory- Nil*
- *Committees and Boards- Nil*
- *Memberships- Nil*
- *Office Bearer- Nil*

Other Activities



Signature of Faculty Member

- You are also requested to give your complete resume as a Word or PDF file to be attached as a link on your department page.