Title	Ms.	First	Shivani	Last	Dubey	Photograph
		Name		Name		
Designation	Assistant Professor (Adhoc)					
Address	Department of Mathematics, Vivekananda College,					
(Campus)	University of Delhi					
	H-15/1B, Street No. 30, Jai Prakash Nagar, Ghonda,					
(Residence)	Delhi-110053					
Phone No.	011-22150100					
(Office)						
(Residence)						
Mobile	9999348919					
Fax	-					
Email	shvndb@gmail.com					R
Web-Page	-					
Educational						
Qualifications						
Degree	Institution				Year	
Ph.D	Department of Mathematics				Thesis sub	mitted in April, 2016
M.A(Maths)	Hindu College, University of Delhi				2010	
B.A (Maths	Vivekananda College, University of				2008	
hons.)	Delhi					
Career Profile						
Designation				Duration		
Assistant Professor				29.07.2016	to present	
Administrative Assignments						

Subjects Taught latex and HTML, Calculus (GE)

Areas of Interests: Real Analysis, Harmonic Analysis and Potential theory on Lie group Research Guidance: -

Publications profile:

- 1. M. M. Mishra, A. Kumar, S. Dubey, Green's function for certain domains in the Heisenberg group Hn, Boundary Value Problems, 2014, 2014:182. (Mathematical Reviews 3286109, Zentralblatt fur Mathematik 1304.22008)
- 2. S. Dubey, A. Kumar, M. M. Mishra, Green's function for a slice of the Koranyi ball in the Heisenberg group Hn, International Journal of Mathematics and Mathematical Sciences, vol. 2015, Article ID 460461, 7 pages.

(Mathematical Reviews 3413058)

3. S. Dubey, A. Kumar, M. M. Mishra, The Neumann problem for the Kohn-Laplacian on the Heisenberg group Hn. Potential Anal (2016) 45:119-133 **Conference organization/Presentations (in the last three years):**

- 1. Participated and presented research article on "Dirichlet Problem on the Heisenberg Group" in the National Seminar for Research Scholars held at the Department of Mathematics, University of Delhi during September 20-21, 2013.
- 2. Participated in the International Workshop on Geometric and Analytic Aspects of Hyperbolic Spaces held at the Department of Mathematics, University of Delhi during 10-15 December, 2014.
- 3. Participated and presented research article on "Neumann Problem on the Heisenberg Group" in the National Seminar for Research Scholars held at the Department of Mathematics, University of Delhi during February 23-24, 2015.
- 4. Participated in the International Workshop on Operator Spaces held at the Department of Mathematics, University of Delhi during December 7-9, 2015.
- 5. Participated and presented research article on "Polyharmonic polynomials on the Heisenberg group" in the 14th Discussion Meeting on Harmonic Analysis held at the Department of Mathematics, University of Delhi during December 10-12, 2015.

Research Projects (Major Grants/Research Collaboration) -

Awards and Distinctions:

- 1. Qualified CSIR-UGC National Eligibility Test (NET) in JRF category under CSIR with Rank 73, held on June 19, 2011.
- 2. Secured Rank 2 in Delhi University for M.A.(Mathematics) II Year.
- 3. Secured Rank 1 in College, 2nd year B.A.(Mathematics).
- 4. Recipient of Geetika Nagpal Khurana Merit Scholarship for the year 2007-2008.

Association with Professional Bodies: Research articles with Prof. Ajay Kumar, Department of Mathematics, University of Delhi and Dr. Mukund Madhav Mishra, Department of Mathematics, Hans Raj College, University of Delhi **Other Activities**