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e				Name			
Designation		Assistant Professor				Carried Miles Miles	
Address		B-4/ 275 Near MCD School Nand Nagri					
		Delhi- 110093					
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Residence		9873008979					
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Email		jdsingh.chem@gmail.com				W. Carlotte and Ca	
Web-Page						THUE MANDE BUS CO.	
Educational Qualifications							
Degre	ee	Institution				Year	
Ph.D.	Ph.D. Perusing University of I		niversity of Dell	ni			
M.Phil.		University of Delhi				2010	
1							

2007

2004

qualification Career Profile

Any other

PG

UG

Assistant Professor (Permanent) Deshbandhu College Delhi University, 2014 Till date Assistant Professor (Ad- hoc) Deshbandhu College, Delhi University, 2012- 2014 Assistant Professor (Guest faculty) Kirori Mal College, Delhi University, 2012 Assistant Professor (Guest faculty) Rajdhani College, Delhi University, 2008-2009

Administrative Assignments

Undergraduate admission volunteer in Deshbandhu college 2013-14

University of Delhi,

C.C.S. University Meerut

Member sports committee 2015-2016

Member sports committee 2016-2017

Member Union advisory committee 2017-2018

Areas of Interest/Specialization

- Physical Chemistry
- Corrosion Science

Subjects Taught

B.Sc (Hons) SEM I, II,III, IV, Physical Chemistry 2012-2013

3.Sc (Prog) Physical
cience
3.Sc (Prog)Life
cience
B.Sc (APS) Industrial
Chemistry
3.Sc (FYUP)
cience 3.Sc (Prog)Life cience 3.Sc (APS) Industrial Chemistry

Research Guidance

- Innovation Project 2013-14, Code DB-203 "Study and improvement of various existing and development of new devices harnessing renewable energy resources to make them cheaper, more energy efficient and user friendly
- innovation project 2015-16 DBC-309 "Fabrication Improvement and Technological Promotion of Polymer Gel Electrolyte Based All Solid Dye Sensitized Solar Cell"

Publications Profile

- Delhi University Series, ten years solution, B.Sc (Hons) for II Semester Chemistry
- Delhi University Series, ten years solution, B.Sc (Prog) for IV Semester Physical/life science/Industrial Chemistry

Conference Organization/ Presentations

- Participated in 1st Indo-Italian Workshop 2010 on "Electro-Chemistry" organized by Deptt. Of Chemistry, University of Delhi.
- Member of organizing committee of 2nd Indo-Italian workshop on electrochemistry in Nov. 2011, organized by Deptt. Of Chemistry, University of Delhi.

Research Projects (Major Grants/Research Collaboration)

- Innovation Research Project DBC-203,2013-2014- (University of Delhi)- Completed
- Innovation Research Project DBC-309,2015-2016- (University of Delhi)- Completed

Awards and Distinctions

- Qualified CSIR- UGC, NET LS (AIR Rank 52)).
- Recipient of M.Phil fellowship provided by Department of Chemistry, University of Delhi, 2008-2010.

Association With Professional Bodies

Active participation in admission of Undergraduate students In Deshbandhu college 2013 onwards.

Other Activities

Member of Deshbandhu College Teacher Cricket Tean	m.



Signature of Faculty Member