


BIODATA

Name	Vishrut Chaudhary	Photograph
Designation	Assistant Professor & Head of the Department	
Department	Chemistry	
Address (Campus)	D.N.College, Railway Road, Meerut	
(Residential)	Sushila Sadan,B-298 Ganga Sagar, Mawana Road ,Meerut	
Phone No	+ 91-121-25192221	
D.O.B	02-07-1978	
Mobile	8273671401	
Email	vishrutc@yahoo.com	

Academic Qualification

Subject	Institution	Year	Details
Ph.D.(Pursuing)	C.C.S. University		
P.G.	I.I.T. Roorkee,	2001	Physical Chemistry
U.G.	C.C.S. University, Meerut	1998	Chemistry, Math, Physics
Intermediate	U.P. Allahabad	1995	Physics, Chemistry, Math

Career Profile

Organization/Institution	Designation	Duration	Role
D.N. College, Meerut	Assistant Professor	2006-till date	Teaching& Research
D.N. College, Meerut	Program officer N.S.S.	2017-till date	Counselor
D.N. College, Meerut	Nodal Officer, Youth Club	2019-till date	To aware health status

Detail of Teaching Experience (Subject / Courses Taught / Research Interest)

Level	Teaching Experience	Name of College	Subject / Course
Under Graduate	15 Years	D.N. College, Meerut	Physical Chemistry
Post Graduate	15 Years	D.N. College, Meerut	Physical Chemistry, Spectroscopy, Analytical Chemistry, Environmental Chemistry
Research Interest	08 Years	D.N. College, Meerut	Computational Chemistry, Spectroscopy

(i)Orientation Program /Refresher Courses:

S.N.	Year	Title	Sponsored	Duration	Organized by
1	2008	85 th Orientation Programmer	UGC	05-08-2008 to 02-09-2008	ASC JMI New Delhi
2	2009	1 st RC in Chemistry	UGC	28-08-2009 to 17-09-2009	ASC JMI New Delhi
3	2016	Special Summer/winter School	UGC	06-12-2016 to 27-12-2016	HRDC AMU, Aligarh
4	2020	One Week faculty Development Program/ workshop	ARIDSS	27-12-2019 To 02-01-2020	Meerut College, Meerut

Publications In Indexed / Peer Reviewed Journals

1. A Green Technology for Control of pollution and Recovery of metal, Indian Journal of Research (2014)8, 77-81.
2. The Spectral Studies of Nickel (II) Complexes Multidentate Ligand, India Journal of Research (2015) 9, 37-42.
3. The studies of Photoelectric Properties of Complexes, Indian Journal of Research (2015) 9, 66-72.
4. The studies of Accumulation of Cadmium in the biomass of different plant Species, Indian journal of Research (2015-16) 9-10, 28-33.
5. Synthesis and Structural Studies of Cr (III), Mn(III), Fe(III) Mixed Ligand complex with 2,4-dihydroxy benzaldehyde Naphthalene-1-Acetic Acid Hydrazide as Primary and Thiourea, N-Phenyl Thiourea and Thioacetamide as co-ligands, International Journal of Education and Science Research, Vol 2 ,Issue-5, Oct (2015), 71-77.
6. Structural and Thermal Decomposition of Studies of Co(II), Ni(II) and Cu(II) Metal Complexes of Schiff Bases, International Journal of Education and Science Research, Vol 3, Issue1, Feb 2016, 58-66.
7. Molecular structure and Vibrational Characterization of 2,6-dichloro-4-nitro aniline using by spectroscopic and computational Technique, Accent Journal of Economics, Ecology and Engineering Vol 2, No. 11 (2017) Nov 2017.
8. Spectral Studies of Fe(II) Complexes of a Tridentate 1,5 Bis(4-methyl Benzimidazole-2-yl)-3-Thiopentane Ligand, Accent journal of Economics, Ecology and Engineering, Vol 2, issue 12, Dec 2017.
9. Spectral Analysis and electronic Structure by Density Functional Theory of some Substituted Anilines, ISST Journal of applied Chemistry Vol 9 No. 1 (January-June 2018) P.P 112-116.
10. Second order Non linear Non Optical(NLO) properties and Thermodynamics parameter of 5,7-dibromo-8-hydroxyquinoline by Ab. Initio Hartree Fock and Density Functional

LIST OF ATTENDED SEMINAR/ CONFERENCE/ WORKSHOP

1. National workshop on Maintenance of Analytical optical and Electrical Instrument, Vidya college of Engineering Dec 15-17, 2009.
2. National Seminar on Recent trends in Advancement of Mathematical and Physical Science, D.N. College, Meerut Jan 30-31, 2010.
3. National Seminar on Recent trends in Advancement of Mathematical and Physical Science, D.N. College, Meerut Feb 5-6, 2011.
4. National seminar on Chemistry Our Life – Our Future R.G. (P.G.) College Meerut Oct 01, 2011.
5. National Seminar on Recent trends in Advancement of Mathematical and Physical Science, D.N. College, Meerut Mar 17-18, 2012
6. National conference on Innovative in Science and Technology for Inclusive Development, Department of Chemistry C.C.S. University Meerut Mar 22-23, 2014.
7. National Seminar on Recent trends in Advancement of Mathematical and Physical Science, D.N. College, Meerut, 18 sept 2014.
8. UGC Sponsored National Conference on Future Perspective of Science and Technology in Society and Governance (FPSTSG-2014, SSV College, Hapur (U.P.) Nov 29-30, 2014.
9. Workshop on Technology Development and Transfer to Industry-Challenges & Opportunities, Industry Consultancy cell C.C.S. University Meerut, India Mar 31, 2015.
10. National Conference on Climate Change, Environmental Hazards and Biodiversity Conservation, Sahu Jain College, Najibabad U.P. Mar 27-28, 2016.
11. National Seminar on Recent Development in Science and Technology, Meerut College, Meerut Feb 19, 2017.
12. National Seminar on Green Chemistry and Sustainable Development, Meerut College, Meerut, Feb 25, 2018.
13. International Conference on Global Environmental Challenges Human Health and Sustainable Development J.N.U. New Delhi Jan 11-13, 2019.
14. International Analytical Conference and Exhibition, Indian Analytical Congress-2019 Amity University, Noida, Dec 12-14, 2019
15. National workshop on Understanding Academic Integrity and Practice to Avoid Plagiarism, D.N. College Sept 20, 2019.
16. National Conference on Water Footprints, Sanjay Gandhi (P.G.) College, Sarurpur Khurd, Meerut Jan 31, 2020.

Contribution to Other Various Activities –

1. Work as a NCC care taker from 2010 to 2012.
2. Approved Counselor of Raj Shri Tandan University, Allahabad.
3. Proctor Since 2014.
4. Assistant coordinator of IGNOU studies Centre-2799 Since-2018.
5. Member of Sport and Game Committee D.N. College, Meerut.
6. Worked as Assistant Superintendent of Examination of C.C.S. University.
7. Worked as Assistant Controller at Evaluation Centre of C.C.S. University.
8. Member of Counselor Cell D.N. College.
9. Approved Counselor of IGNOU Study Centre 2799, D.N. College Meerut, since 2009.
10. Worked as Prof. Incharge of Ray Chemical Society, D.N. College, and Meerut.
11. Member of Time Table Committee D.N. College Meerut since 2007.
12. Garden Incharge D.N. College Meerut since 2007.

Signature of Faculty Member

Signature of H.O.D.

Signature & Stamp of Principal