




## Faculty Details Proforma

Title	Dr.	First Name	Gauri	Last Name	Ahuja	Photograph
Designation	Assistant Professor					
Address	Daulat Ram College, Patel Marg 4					
Phone No. Office						
Residence						
Mobile No.						
Email – ID	gauriahuja@dr.du.ac.in					
Web Page						

### Educational Qualification

Degree	Institution	Year
Ph.D	Department of Chemistry, University of Delhi, Delhi- 110007, India.	2011
M.Phil.	Department of Chemistry, University of Delhi, Delhi- 110007, India.	2007
M.Sc.	Department of Chemistry, University of Delhi, Delhi- 110007, India.	2006
B.Sc.	Ramjas College, University of Delhi, Delhi- 110007, India.	2004

### Career Profile

S.No	College	Designation	Status	From	To
1	Daulat Ram College, DU	Assistant Professor	Guest	8 <sup>th</sup> August 2011	15 <sup>th</sup> Sept 2011
2.	Hansraj College, DU	Assistant Professor	Guest	20 <sup>th</sup> August 2011	15 <sup>th</sup> Sept 2011.
3.	Sri Venkateswara College, DU	Assistant Professor	Adhoc	16 <sup>th</sup> Sept 2011	22 <sup>nd</sup> May 2013
4.	Hansraj College, DU	Assistant Professor	Adhoc	23 <sup>rd</sup> July 2013	7 <sup>th</sup> Dec 2014
5.	Dyal Singh College, DU	Assistant Professor	Adhoc	6 <sup>th</sup> Jan 2015	3 <sup>rd</sup> October 2016
6.	Daulat Ram College, DU	Assistant Professor	Adhoc	3 <sup>rd</sup> October 2016	Present

### Administrative Assignments

S.No	Name of the Institute	Designation	Status	Time period	Experience
1	Daulat Ram College , DU	Assistant Professor	Adhoc	2020-21	Sports Board Member
2.	Daulat Ram College ,DU	Assistant Professor	Adhoc	July 2019	Caretaker , NCC
3.	Daulat Ram College ,DU	Assistant Professor	Adhoc	2019-20	Sports Board Member
4.	Daulat Ram College ,DU	Assistant Professor	Adhoc	2020-2022	Member of website committee
5.	Daulat Ram College , DU	Assistant Professor	Adhoc	2022 - 23	Member of Admission committee

6.	Daulat Ram College , DU	Assistant Professor	Adhoc	2022 - 23	Department representative for NIRF
7.	Daulat Ram College , DU	Assistant Professor	Adhoc	2022-23	Department representative for India Today Ranking
8.	Daulat Ram College , DU	Assistant Professor	Adhoc	2023-24	Member of Poetry society -Imagism
9.	Daulat Ram College , DU	Assistant Professor	Adhoc	2023-24	Department representative for prize committee
10.	Daulat Ram College , DU	Assistant Professor	Adhoc	2024-25	Member of Hostel Committee
11.	Daulat Ram College , DU	Assistant Professor	Adhoc	2024-25	Member of Poetry Society
12.	Daulat Ram College , DU	Assistant Professor	Adhoc	2024-25	Member of Prize committee
13.	Daulat Ram College , DU	Assistant Professor	Adhoc	2024-25	Faculty volunteer for ECA Admissions Committee, DU .

#### Areas of Interest / Specialization

Inorganic Chemistry, Bio-Inorganic chemistry, Chemistry of s, p, d and f block elements, Analytical chemistry and Coordination chemistry.

#### Subjects Taught (in the last three years)

1. B.Sc.(H) Chemistry, III year (Inorganic chemistry), Practical, DSE, Novel inorganic solids , Sem V
2. B.Sc.(H) Chemistry, III year (Inorganic chemistry), Practical, DSE. Organometallic chemistry , Sem VI
3. B.Sc.(H) Chemistry , Ist year (Inorganic chemistry), Theory, Atomic structure and chemical bonding , DSC1, Sem 1
4. B.Sc. (H) Chemistry Ist year (Inorganic chemistry), Practical , Atomic structure and chemical bonding , DSC1, Sem 1
5. B.Sc. (H) Chemistry , Ist year (Inorganic chemistry), Practical , Chemistry of s and p block elements , DSC4, Sem II
6. B.Sc. (H) Chemistry , Ist year (Inorganic chemistry), Theory, Chemistry of s and p block elements , DSC4, Sem II
7. B.Sc. (H) Botany, zoology , maths , physics , B.A.(H) Psychology , Political Science , English , atomic structure and chemical bonding , Theory , GE1, Sem 1
8. B.Sc. (H) Botany, zoology , maths , physics , B.A. (H) Psychology , Political Science , English , atomic structure and chemical bonding , Theory , GE1, Sem 1

9. B.Sc. (H) Botany, zoology, maths, physics, B.A. (H) Psychology, Political Science, English .... , SEC , Practical , Basic IT tools , Sem 2
10. B.Sc. (H) Botany, zoology, maths, physics, B.A. (H) Psychology, Political Science, English .... , VAC , Practical , Digital Empowerment , Sem 3
11. B.Sc. (P) Life Sciences , Coordination chemistry and its applications in biological system , Practical and theory , Sem 5, DSC 13
12. B.Com (H) Sem 3 , AEC EVS - Environmental Science: Theory into Practice –II

#### Research Guidance

NA

#### Publications Profile (in the last three years)

1. “Copper(II) complex of N,N'-bis-(benzimidazol-2-yl-methyl)-hexane-1,6-dicarboxamide ligand: Synthesis, structure and catalytic oxidation of amines in ionic liquid”; **Gauri Ahuja\*** and Kuldeep Mahiya, Transition metal chemistry, ISSN number: 0340-4285, 2024,49,121-128

#### Conference Organization / Presentation (in the last three years)

NA

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

NA

#### Awards and Distinctions

NA

#### Association with Professional Bodies

S.No	Type of Membership	Organization	Membership number
1.	Life Membership	Green Chemistry Network Centre (GCNC)	Membership no: 7327
2.	Life membership	The Indian Science Congress Association, Membership	Membership no: L32805

#### Other Activities (in last three years)

NA