




Faculty Details Proforma

| Title | Dr | First Name | Archana | Last Name | Gupta | Photograph |
|---|--|------------|---------|-----------|-------------|---|
| Designation | Associate Professor | | | | |  |
| Address | Daulat Ram College, Patel Marg- 4 | | | | | |
| Phone No. Office | 011-27667863 | | | | | |
| Residence | | | | | | |
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| Web Page | | | | | | |
| Educational Qualification | | | | | | |
| Degree | Institution | | | | Year | |
| B.Sc.(H) Chemistry | Hindu College, University of Delhi | | | | 1984 | |
| M.Sc. Chemistry | Hindu College, University of Delhi | | | | 1986 | |
| Ph.D. | Department of Chemistry, University of Delhi | | | | 1991 | |
| Career Profile | | | | | | |
| <ul style="list-style-type: none">• Worked on Temporary basis in Dyal Singh College, DU from 5.9.1991 to 30.4.1992• Worked on Part-time basis in Hindu College, DU from 8.9.1992 to 15.3.1993• Worked on Adhoc basis in Daulat Ram College, DU from 6.8.1993 to 30.4.1996• Working as Associate Professor(permanent) in Daulat Ram College, DU from 24.7.1996 till date | | | | | | |
| Administrative Assignments | | | | | | |
| <ul style="list-style-type: none">• Teacher Incharge of chemistry department in the years 2001-2002, 2008-09,2015-16, 2022-23• Convener Admission Committee 2022-23• Convener Purchase Committee 2015-16• Convener canteen Committee 2017-18• Co-Convener Students Amenities Committee 2019-20 & 2020-21• Member, IQAC 2020-21 & 2021-22• Member, Student Advisory Board 2005-06 & 2017-18• Deputy Suprintendent (Theory Exam. Cat. 'A') Nov/Dec 2018• Co-cordinator (Environmental Science Course) Theory paper Nov/Dec 2019 & Aug 2020• Superintendent(Practical Exam.) Nov/Dec 2019, April/May 2020 & Nov/Dec 2020• Convener Discipline Committee 2021-22• Member, Admission Committee 2001-02 & 2008-09 & 2015-16• Member, Time Table Committee 2001-02 & 2008-09 , 2015-16 & 2022-23• Member, Teaching Program Committee 2002-03 & 2009-10 & 2016-17 & 2022-23 | | | | | | |

- Member, Prize Committee 2001-02 & 2008-09 & 2015-16 & 2022-23
- Convener screening committee for chemistry in 2021-23

Areas of Interest / Specialization

Organic Chemistry

Subjects Taught (in the last three years)

B.Sc. (H) Chemistry II year (Organic chemistry III), Theory & Practical, Carbonyls, Carboxylic Acids, Amines, Nitro, Nitriles, Isonitriles and Diazonium salts (DSC-8)

B.Sc. (H) Chemistry III year (Organic chemistry), Theory & practical, Spectroscopy and Applied Organic Chemistry (Organic Chemistry- V)

B.Sc. (H) Chemistry II year (Organic chemistry), Theory & Practical, Nitrogen containing functional groups, polynuclear Hydrocarbons, Heterocyclic Chemistry, Alkaloids and Terpenes (Organic Chemistry-III)

B.Sc. (H) Chemistry II year (Organic chemistry IV), Theory & Practical, Carbohydrates, Lipids and Heterocyclic Compounds (DSC- 11)

B.Sc. (P) IIRD YR, Practical, Polynuclear Hydrocarbon, pharmaceutical Compounds, UV-Visible & IR Spectroscopy (DSE -2)

B.Sc. (H) Chemistry II year (Organic chemistry), Theory & Practical, Halogenated Hydrocarbons and Oxygen containing functional groups (Organic Chemistry-II)

B.Sc. (H) Chemistry III year (Organic chemistry), Practical, Nucleic Acids, Amino Acids, Proteins and Enzymes DSC 14 (Organic Chemistry- V)

Research Guidance

NA

Publications Profile (in the last three years)

NA

Conference Organization / Presentation (in the last three years)

| S.No. | Type of Event | Name of Event | Venue of conference | Date of conference(Start date – End Date) | Attended | paper presented |
|-------|---------------------------------|--|--|---|----------|-----------------|
| 1. | Lecture Series Workshop | “NEP 2020:Delhi University Undergraduate Curriculum Framework 2022” | Organised by Mahatma Hansraj Faculty Development Centre, Hansraj College ,University of Delhi | 27-1-2022 to 29-1-2022 | yes | |
| 2. | National Online Workshop | Blended Learning with LMS- MOODLE(basic) | Organised by GAD-TLC, SGTB Khalsa College, University of Delhi | 11-9-2021 to 12-9-2021 | yes | |
| 3. | National Webinar(online) | “Teacher’s e-Kit: A Four Quadrant Approach for Development of OERs for Higher Education” | Organised by GAD-TLC, SGTB Khalsa College, University of Delhi | 9-9-2021 | yes | |
| 4. | Webinar | Decoding NEP :Redefining Goals and Pedagogies of Today’s Education for World of Tomorrow | Organised by Department of Mathematics, Daulat Ram College, University of Delhi | 24-8-2021 | yes | |
| 5. | National Webinar | “Implementation of Academic Bank of Credits” | Organised by GAD-TLC, SGTB Khalsa College, University of Delhi | 10-7-2021 | yes | |
| 6. | Awareness Workshop | “Awareness Workshop-NIRF India Rankings-2021 for Higher Educational Institutions” | Organised by ‘Institute for Academic Excellence’, Hyderabad in collaboration with ‘Collegiate Education & Technical Education Dept’, Govt. of Telengana. | 18-1-2021 to 19-1-2021 | yes | |
| 7. | Webinar | “Sleep Disordered breathing” | Organised by Deptt. of Chemistry, Daulat Ram College, University of Delhi | 14-10-2020 | yes | |
| 8. | E-Faculty Development Programme | Empowering Teaching – Learning Process using google Classroom and other ICT Tools: A | E-FDP Organized by Department of Commerce, Daulat Ram College, University of Delhi | 21-7-2020 to 23-7-2020 | yes | |

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| | | comprehensive practical approach | | | | |
| 9. | In-House Skill Development Program(online) (Coordinator) | Enhancing Learning Through ICT Tools | Organized by Department of Chemistry, Daulat Ram College, University of Delhi | 26-11-2022 to 27-11-2022 | As Coordinator | |

Research Projects (Major Grants/Research Collaboration)

NA

Awards and Distinctions

NA

Association with Professional Bodies

NA

Other Activities (in last three years)

NA