

Achievements

Department of Chemistry (2019-2020)

Students achievements:

Awards and Prizes received by students at University, State, National and International level:

| Sr. No. | Name of the Student | Name of the activity | Nature of Award | Level of Award | Money received if any (In Rs) |
|---------|--|----------------------|-----------------|----------------|-------------------------------|
| 1. | Riya Arora (B.Sc. Life Sciences, 3 rd yr) | JAM | Ist | University | 500 |
| 2. | Bhawna (B.Sc. Life Sciences, 3 rd yr) | JAM | Ist | University | 500 |
| 3. | Smaranjot Kaur (B.Sc. Life Sciences, 3 rd yr) | JAM | Consolation | University | - |
| 4. | Sheetal Singh (B.Sc. Life Sciences, 3 rd yr) | JAM | Consolation | University | - |
| 5. | Harshita Sharma (B.Sc. Life Sciences, 1 st yr) | Yoga | IIIrd | University | 900 |
| 6. | Harsimran (B.Sc. H Chemistry, 1 st yr) | Poster Presentation | Ist | College | - |
| 7. | Priya Todawat (B.Sc. H Chemistry, 2 nd yr) | Poster Presentation | Ist | College | - |
| 8. | Neetu (B.Sc. H Chemistry, 2 nd yr) | Poster Presentation | Ist | College | - |
| 9. | Kalpana Poonia (B.Sc. H Chemistry, 3 rd yr) | Poster Presentation | Ist | College | - |
| 10. | Ritika (B.Sc. H Chemistry, 3 rd yr) | Poster Presentation | Ist | College | - |
| 11. | Bharti | Poster Presentation | IInd | College | - |
| 12. | Akshita Kaushik (B.Sc. H Chemistry, 2 nd yr) | Poster Presentation | IInd | College | - |
| 13. | Shiwani Rawat (B.Sc. H Chemistry, 2 nd yr) | Poster Presentation | IInd | College | - |
| 14. | Akansha Vashishtha (B.Sc. H Chemistry, 3 rd yr) | Poster Presentation | IInd | College | - |
| 15. | Princi Singhal (B.Sc. H Chemistry, 3 rd yr) | Poster Presentation | IInd | College | - |
| 16. | Aastha (B.Sc. H | Poster | IIIrd | College | - |

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| | Chemistry, 2 nd yr) | Presentation | | | |
| 17. | Muskaan (B.Sc. H Chemistry, 2 nd yr) | Poster Presentation | IIIrd | College | - |
| 18. | Shakshi pal (B.Sc. H Chemistry, 3 rd yr) | Poster Presentation | IIIrd | College | - |
| 19. | Anjali Saini (B.Sc. H Chemistry, 3 rd yr) | Poster Presentation | IIIrd | College | - |
| 20. | Kirti (B.Sc. H Chemistry, 1 st yr) | Quiz Competition | Ist | College | - |
| 21. | Garima (B.Sc. H Chemistry, 1 st yr) | Quiz Competition | Ist | College | - |
| 22. | Pooja (B.Sc. H Chemistry, 1 st yr) | Quiz Competition | Ist | College | - |
| 23. | Vidhi (B.Sc. H Chemistry, 1 st yr) | Quiz Competition | Ist | College | - |
| 24. | Varsha Rani Gupta (B.Sc. H Chemistry, 2 nd yr) | Quiz Competition | Ist | College | - |
| 25. | Aastha (B.Sc. H Chemistry, 2 nd yr) | Quiz Competition | IInd | College | - |
| 26. | Kashish (B.Sc. H Chemistry, 3 rd yr) | Quiz Competition | IInd | College | - |
| 27. | Palak Gaba (B.Sc. H Chemistry, 3 rd yr) | Quiz Competition | IInd | College | - |
| 28. | Akansha Vashishtha (B.Sc. H Chemistry, 3 rd yr) | Quiz Competition | IInd | College | - |
| 29. | Sophiya Saifi (B.Sc. H Chemistry, 3 rd yr) | Quiz Competition | IInd | College | - |
| 30. | Akshita Kaushik (B.Sc. H Chemistry, 2 nd yr) | Quiz Competition | IIIrd | College | - |
| 31. | Priya Todawat (B.Sc. H Chemistry, 2 nd yr) | Quiz Competition | IIIrd | College | - |
| 32. | Neha (B.Sc. H Chemistry, 2 nd yr) | Quiz Competition | IIIrd | College | - |
| 33. | Neetu (B.Sc. H Chemistry, 2 nd yr) | Quiz Competition | IIIrd | College | - |
| 34. | Rakshita Raj (B.Sc. H Chemistry, 2 nd yr) | Caligraphy | Ist | College | - |
| 35. | Shiwani Rawat (B.Sc. H Chemistry, 2 nd yr) | Caligraphy | IInd | College | - |
| 36. | Ekta (B.Sc. H Chemistry, 1 st yr) | Caligraphy | IIIrd | College | - |
| 37. | Seemant Chaudhary (B.Sc. H Chemistry, 3 rd yr) | Caligraphy | Consolation | College | - |

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| 38. | Khushboo (B.Sc. H Chemistry, 2 nd yr) | Paint the Symbol | IInd | College | - |
| 39. | Ishika (B.Sc. H Chemistry, 2 nd yr) | Rangoli | IInd | College | - |
| 40. | Maanya Bhardwaj (B.Sc. H Chemistry, 2 nd yr) | Rangoli | IInd | College | - |
| 41. | Prerna Pal (B.Sc. H Chemistry, 2 nd yr) | Treasure Hunt | IIIrd | College | - |
| 42. | Seemant Chaudhary (B.Sc. H Chemistry, 3 rd yr) | Kho-Kho | IInd | College | - |
| 43. | Seemant Chaudhary (B.Sc. H Chemistry, 3 rd yr) | Volleyball | IInd | College | - |
| 44. | Seemant Chaudhary (B.Sc. H Chemistry, 3 rd yr) | Throwball | IInd | College | - |
| 45. | Sweksha (B.Sc. Life Sciences, 3 rd yr) | 3 legged Race | IIIrd | College | - |
| 46. | Diksha (B.Sc. Life Sciences, 3 rd yr) | 3 legged Race | IIIrd | College | - |
| 47. | Sheetal Singh (B.Sc. Life Sciences, 3 rd yr) | Innovative Club | IIIrd | College | - |
| 48. | Smaranjot Kaur (B.Sc. Life Sciences, 3 rd yr) | Innovative Club | IIIrd | College | - |
| 49. | Himani (B.Sc. Life Sciences, 3 rd yr) | Innovative Club | Consolation | College | - |
| 50. | Priya (B.Sc. Life Sciences, 3 rd yr) | Annual Day | - | College | - |
| 51. | Divya (B.Sc. Life Sciences, 3 rd yr) | Annual Day | - | College | - |
| 52. | Harshita (B.Sc. Life Sciences, 3 rd yr) | Annual Day | - | College | - |
| 53. | Juhi (B.Sc. Life Sciences, 3 rd yr) | Annual Day | - | College | - |
| 54. | Shivangi (B.Sc. Life Sciences, 3 rd yr) | Annual Day | - | College | - |
| 55. | Anukriti (B.Sc. Life Sciences, 3 rd yr) | Annual Day | - | College | - |
| 56. | Prial Taneja (B.Sc. Life Sciences, 3 rd yr) | Annual Day | Academic Prize: Dr. Sunanda Das Gupta Prize | College | - |
| 57. | Prial Taneja (B.Sc. Life Sciences, 3 rd yr) | Annual Day | Academic Prize: S. L. Sharma Memorial Prize | College | - |

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| 58. | Prial Taneja (B.Sc. Life Sciences, 3 rd yr) | Annual Day | Academic Prize: Chemistry Teachers Prize | College | - |
| 59. | Riya Arora (B.Sc. Life Sciences, 3 rd yr) | Annual Day | Academic Prize: Standing First in 1 st year | College | - |
| 60. | Riya Arora (B.Sc. Life Sciences, 3 rd yr) | Annual Day | Academic Prize: Dr. Sunanda Das Gupta Prize | College | - |
| 61. | Riya Arora (B.Sc. Life Sciences, 3 rd yr) | Annual Day | Academic Prize: S. L. Sharma Memorial Prize | College | - |
| 62. | Riya Arora (B.Sc. Life Sciences, 3 rd yr) | Annual Day | Academic Prize: Canara Bank Prize | College | - |
| 63. | Riya Arora (B.Sc. Life Sciences, 3 rd yr) | Annual Day | Academic Prize: 1 st Rank in Zoology Paper | College | - |
| 64. | Riya Arora (B.Sc. Life Sciences, 3 rd yr) | Annual Day | Academic Prize: O-Grade in Biodiversity paper | College | - |
| 65. | Riya Arora (B.Sc. Life Sciences, 3 rd yr) | Annual Day | Academic Prize: Dr. Sunanda Das Gupta Prize | College | - |
| 66. | Riya Arora (B.Sc. Life Sciences, 3 rd yr) | Annual Day | Academic Prize: Shiv Pal Goel Memorial Prize | College | - |
| 67. | Sheetal Singh (B.Sc. Life Sciences, 3 rd yr) | Annual Day | Academic Prize: Chemistry Teachers Prize | College | - |
| 68. | Sheetal Singh (B.Sc. Life Sciences, 3 rd yr) | Annual Day | Academic Prize: 2 nd rank in 1 st year | College | - |
| 69. | Sheetal Singh (B.Sc. Life Sciences, 3 rd yr) | Annual Day | Academic Prize: Dr. Sunanda Das Gupta Prize | College | - |
| 70. | Sheetal Singh (B.Sc. Life Sciences, 3 rd yr) | Annual Day | Academic Prize: S. L. Sharma Memorial Prize | College | - |

Number of students getting financial assistance from the university /state/ central government

| Sr. No. | Name of the Student | Nature of Financial assistance | Level of Financial assistance | Money received (In Rs) |
|---------|--|--------------------------------|-------------------------------|------------------------|
| 1. | Sakshi Yadav (B.Sc. H Chemistry, 2 nd) | HPLC | Private | 6500/- |

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| | yr) | | | |
| 2. | Varsha Rani Gupta (B.Sc. H Chemistry, 2 nd yr) | - | Government | 600/- |
| 3. | Prial Taneja (B.Sc. Life Sciences, 3 rd yr) | Full Fee Concession | College Level | 11,630/- |
| 4. | Riya Arora (B.Sc. Life Sciences, 3 rd yr) | Shrimati Leela Sehgal Scholarship | College | - |
| 5. | Sheetal Singh (B.Sc. Life Sciences, 3 rd yr) | Dr. K. Indira Krishna memorial Scholarship | College | - |

Details of the students pursuing internship.

| S.N. | Name of the student | Course & Roll No. | Duration From- To | Name of the organisation/ company/ Institution | Title/topic of internship |
|------|-------------------------|--|----------------------------|---|--|
| 1. | Anushka Pahuja | B.Sc. (H) Chemistry, 2 nd yr 19557043 | 14-05-2020 till 10-06-2020 | International Astronomical Search Collaboration (Citizen Science Project) | Analysis of Near-Earth Objects and Main belt asteroids by analyzing images from Pan-STARRS |
| 2. | Ananya Bhatia, 17557024 | B.Sc. (H) Chemistry, 3 rd yr | 03-06-2019 till 16-07-2019 | National Council for Cement and Building Material, ballabgarh | Instrumental Techniques |
| 3. | Komal | B.Sc. Life Sciences, 2 nd yr | 17-12-2019 till 20-12-2019 | Daulat Ram College, University of Delhi | Zebrafish Internship |
| 4. | Riya Arora, 17583043 | B.Sc. Life Sciences, 3 rd yr | 10-06-2019 till 19-07-2019 | Department of Chemistry, University of Delhi | Thin Layer Chromatography, Article on coumarin, column chromatography |
| 5. | Himani, 17583032 | B.Sc. Life Sciences, 3 rd yr | 10-06-2019 till 10-07-2019 | Dyal Singh College, University of College | Environmental Concept Learning in Chemical Thermodynamics |
| 6. | Priyal Taneja, 17583033 | B.Sc. Life Sciences, 3 rd yr | 24-06-2019 till 05-07-2019 | Kirori Mal College, University of Delhi | Summer Training on "Microbial and Biochemical Techniques", DBT star scheme |
| 7. | Sheetal Singh, 17583083 | B.Sc. Life Sciences, 3 rd yr | 24-06-2019 till 05-07-2019 | Kirori Mal College, University of Delhi | Summer Training on "Microbial and Biochemical Techniques", DBT |

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|-----|----------------------|--|-------------------------------|---|--|
| | | | | | star scheme |
| 8. | Ravina, 17583113 | B.Sc. Life Sciences, 3 rd yr | 10-06-2019 till 10-07-2019 | Dyal Singh College, University of College | Summer Internship “Study of Water Quality Parameters of Capital Delhi” |
| 9. | Diksha, 17583108 | B.Sc. Life Sciences, 3 rd yr | 01-07-2019 till 15-07-2019 | Dyal Singh College, University of College | Isolation and Screening of Bacterial & Fungal stains from the Rhizophore of various plants and screening for their Antagonistic potential against plant pathogens and ability to degrade soil pollutants |
| 10. | Pooja, 17583121 | B.Sc. Life Sciences, 3 rd yr | 01-07-2019 till 15-07-2019 | Dyal Singh College, University of College | Isolation and Screening of Bacterial & Fungal stains from the Rhizophore of various plants and screening for their Antagonistic potential against plant pathogens and ability to degrade soil pollutants |
| 11. | Kanika, 17583120 | B.Sc. Life Sciences, 3 rd yr | 01-07-2019 till 15-07-2019 | Dyal Singh College, University of College | Isolation and Screening of Bacterial & Fungal stains from the Rhizophore of various plants and screening for their Antagonistic potential against plant pathogens and ability to degrade soil pollutants |
| 12. | Sweksha, 17583031 | B.Sc. Life Sciences, 3 rd yr | June till August | Dyal Singh College, University of | Summer Internship Program on |

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| | | | | College | “Orientation, Feeding and Development of Spdoptera Litura towards certain plants” |
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