



शहीद राजगुरु कॉलेज ऑफ एप्लाइड साइंसेस फॉर वुमैन
SHAHEED RAJGURU COLLEGE OF APPLIED SCIENCES FOR WOMEN

(दिल्ली विश्वविद्यालय)

(UNIVERSITY OF DELHI)

वसुंधरा एनक्लेव (चिल्ला स्पोर्ट्स कॉम्प्लेक्स के पास)

Vasundhara Enclave (Adjoining Chilla Sports Complex)

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संदर्भ सं./Ref. No. SRCASW/.....

दिनांक/Date.....3-03-2021.....

Shaheed Rajguru College of Applied Sciences for Women**Mentor for Internship/ summer projects**(July 2019- June 2020)**Mentor for Internship/ Summer projects (Internal)**

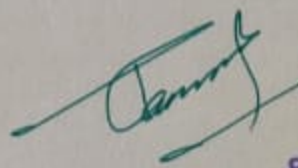
| Department | Name of the Faculty | Number of Interns | Institute where Registered | Course pursuing | Project | Period | |
|--------------|----------------------|-------------------|----------------------------|-------------------------|---|---|----|
| | | | | | | From | To |
| Biochemistry | Dr. Sadhna Jain | 02 | SRCASW, DU | B. Sc (H), Biochemistry | Various techniques in Biochemistry and Food technology. | 24 June -19 July, 2019 | |
| | Dr. Lakshmi Sarin | 06 | SRCASW, DU | B. Sc (H), Biochemistry | "Remedies dandruff (seborrheic dermatitis) from nature's basket – a comparative study on the level of effectiveness of natural remedies." | 7-30 October, 2019 and 12-30 December, 2019 | |
| | Dr. Bhawana Sharma | 03 | SRCASW, DU | B. Sc (H), Biochemistry | β Galactosidase from various plant sources: A remedy for Lactose Intolerance | 21 February, 2020 onwards | |
| | Dr. Alok Kumar Singh | 36 | SRCASW, DU | B. Sc (H), Biochemistry | Bioremediation properties of living organisms across the kingdom" | June, 2020 onwards | |

प्राचार्य/Principal
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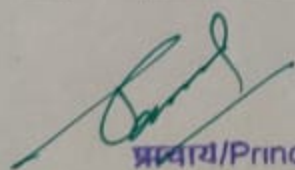
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| | | | | | <p>“Current Effort Towards drug development in rare genetic disorders</p> <p>Ayurvedic medicine in context of managing cardiometabolic diseases</p> <p>Development of the biological fuel cell model</p> <p>Medicinal properties of secondary metabolites of plants</p> | |
| Biomedical Sciences | Dr. Varsha Mehra | 04 | Jamia Hamdard | M.Sc., Biotechnology | In Vitro Assessment of anti diabetic, anti bacterial and anti inflammatory activities of traditional edible plants: <i>Mentha spicata</i> , <i>Coriandrum sativum</i> and <i>Murrayakoennigii</i> | 17 June-17 July, 2019 |
| | Dr. Manisha Khatri | 02 | Kurukshetra University, Kurukshetra | M.Sc., Microbiology | <i>In vitro</i> assessment of anti diabetic, antioxidant and anti inflammatory activities of traditional edible plants – <i>Trachyspermum ammi</i> and <i>Sesamum indicum</i> | 27 May-27 July, 2019 |
| | | 02 | Amity Institute of Biotechnology, Amity University, Noida | B.Tech + M.Tech, Biotechnology | Bioactivity guided fractionation of Indian culinary spice <i>Trachyspermum ammi</i> and <i>Sesamum indicum</i> for its antioxidant and | 15 May-5 July, 2019 |


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| | | | | | antidiabetic activity | |
| | | 03 | Amity Institute of Biotechnology, Amity University, Noida | B.Tech + M.Tech, Biotechnology | To study antihyperglycemic and antioxidant activity of leaf extracts of <i>Justiciaadhatoda</i> | 22 February-16 March, 2020 |
| | | 02 | Amity Institute of Biotechnology, Amity University, Noida | B.Tech + M.Tech Biotechnology | Molecular docking study of Phtoconstituents of <i>Justiciaadhatoda</i> and <i>Sesamumindicum</i> | 27 January-31 March, 2020 |
| Chemistry | Dr Jasjeet Kaur | 04 | SRCASW | B.Sc. (H), Chemistry, II Year | Chemical Detection of Latent Fingerprints | June – July, 2019 |
| | Dr. Shuchi Dhingra | 03 | SRCASW | B.Sc. (H), Chemistry, II Year | Comparative Evaluation of Plant based Natural pH Indicators and Synthetic Indicators: A Green Chemistry approach | June – July, 2019 |
| | Dr. Deepak | 03 | SRCASW | B.Sc. (H) Chemistry, II Year | Fruit juices as natural catalyst for various organic transformations | June – July, 2019 |
| | Dr. Mukesh Kumar | 01 | SRCASW | B.Sc. (H), Chemistry, III Year | Synthesis, characterization and theoretical studies on Schiff base complexes | May – July, 2019 |
| Computer Science | Asha Yadav and Seema | 15 | SRCASW | B.Sc(H), Computer Science | 1. Admit card clearance 2. Alumni Website of SRCASW 3. BON APPETIT(online food ordering for college canteen) 4. Simulating Social network | 17 June-17 July, 2019 |
| | Tina Sachdeva | 02 | SRCASW | B.Sc(H), Computer Science | Small World Graphs (Summer Internship Project) | 17 June-17 July, 2019 |


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 New Delhi, India

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| | Ms. Deepali and Ms. Urmil | 02 | SRCASW | B.Sc(H), Computer Science | Exploring Serverless Technology using Apache Fission Framework | 17 June-17 July, 2019 |
| | Ms. Deepali Bajaj, Ms. Neha Gandhi, Dr. Abha Jain, Ms. Asha Yadav | 03 | SRCASW | B.Sc(H), Computer Science | Central Data Bank | 17 June-17 July, 2019 |
| | Ms. Neha Gandhi | 01 | SRCASW | B.Sc(H), Computer Science | Tastebud-Order Food at a Click | 1 April-15 June, 2020 |
| Instrumentation | Dr Daya Bhardwaj | 03 | SRCASW | B.Sc(H), Instrumentation | Project "An innovative approach to assess psychological impact of the COVID-19 pandemic on college/university students in India". | June-July 2020 |
| | Dr. Sarul Malik | 02 | SRCASW | BSc. (H), Instrumentation | An innovative approach to assess psychological impact of the COVID-19 pandemic on college/university students in India. | June -July, 2020 |
| | | 02 | SRCASW | BSc. (H), Instrumentation | Effect of environmental factors on the spread of novel corona virus in India. | June -July, 2020 |



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