

# Annual Report 2019 - 20 (Lockdown Period)

## Shaheed Rajguru College of Aplied Sciences for Women Unviersity of Delhi

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#### **Annual Day Report**

Shaheed Rajguru College of Applied Sciences for Women celebrated its 29th Annual Day on 24<sup>th</sup> August 2020, in the online mode so as to ensure safety of students and staffs during Covid – 19 pandemic. The event was streamed live on the YouTube channel of the college. It witnessed a humongous viewership on YouTube and a great participation from the faculty members and students on Google Meet, as well. The Programme was graced with the presence of Smt. Atishi Singh (MLA, Kalkaji, Delhi) as the Chief Guest, Sh. Anurag Kundu (Chairperson, DCPCR) and Sh. Kuldeep Kumar (MLA, Kondli, Delhi) as Guests of Honor, Mrs. Ms.Ila Srivastava (Chairperson, SRCASW) and other distinguished members of the Governing Body. Dr. Payal Mago (Principal, SRCASW) presented the Annual Report of 2019-2020 Session. Few wonderful performances by Aharya and Philayra enthralled the audience. The celebration ended on a positive note of making the coming session a more successful one.

## Internal Quality Assurance Cell (IQAC)

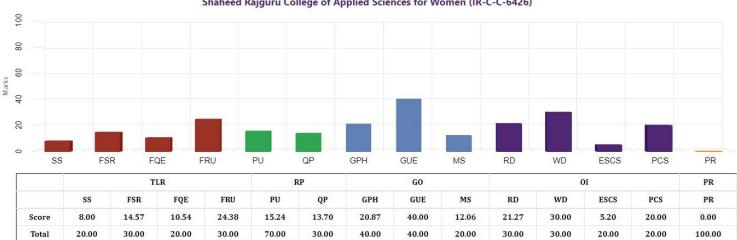
- Organised a one week activity event "My Passion during Lockdown" for para teaching staff of the college from 27<sup>th</sup> April – 3<sup>rd</sup> May 2020.
- Organised several webinars/workshops/training programs along with various departments to motivate students during lockdown period.

## National Institutional Ranking Framework (NIRF)

The NIRF e – released the India Rankings 2020 on 11<sup>th</sup>June 2020 by Hon'ble Minister Shri Ramesh Pokhriyal 'Nishank'.Under the College category, the college, obtained the 67<sup>th</sup> position, amongst the 1,659 participating institutions, with an overall score of 53.22. The College was previously at the 31<sup>st</sup> position. The ranking is based on parameters that broadly cover "Teaching, Learning and Resources," (TLR) "Research and Professional Practices," (RPC) "Graduation Outcomes," (GO) "Outreach and Inclusivity," (OI) and "Perception".

Parameter-wise Score					
TLR(100)	RPC(100)	GO(100)	OI(100)	PERCEPTION(100)	
57.49	28.93	72.93	76.48	0.00	

### The College score in various categories



#### Shaheed Rajguru College of Applied Sciences for Women (IR-C-C-6426)

## The detailed score in the NIRF, India Rankings 2020



## Awards

Ms. Para Dholakia is awarded "Young Scientist Award" (IITT Awards – 2019) for contribution in the field of Science and Technology by International Institute for Technical Teachers.

## Academic Achievements and Activities of Teaching Faculty

## **Department of Biochemistry**

## Dr. Sadhna Jain (Teacher In – charge, Associate Professor)

- Member of organizing committee for online webinar on "Embracing Traditional Knowledge: Indian Vedic Immuno-boosting Practices" by Prof. Balram Singh, Director at Institute of Advanced Sciences held on 20<sup>th</sup> April 2020.
- Member of organizing committee for online webinar on "Scientific Approach for solving societal problems" by Prof. Alok Bhattacharya, Head of Department of Biology, Ashoka University held on 15<sup>th</sup> May 2020.
- Member of organizing committee for online webinar on "Yoga for healthy body & mind" by Mr.
   Ram Sahu, Yoga instructor at Isha Foundation held on 18<sup>th</sup> May 2020.
- Attended online workshop on "Moodle Learning Management System" held on 8<sup>th</sup> 12<sup>th</sup> June 2020.

#### Dr. Lakshmi Pasricha Sarin (Assistant Professor)

- Member of organizing committee for online webinar on "Embracing Traditional Knowledge: Indian Vedic Immuno-boosting Practices" by Prof. Balram Singh, Director at Institute of Advanced Sciences held on 20<sup>th</sup> April 2020.
- Member of organizing committee for online webinar on "Scientific Approach for solving societal problems" by Prof. Alok Bhattacharya, Head of Department of Biology, Ashoka University held on 15<sup>th</sup> May 2020.
- Member of organizing committee for online webinar on "Yoga for healthy body & mind" by Mr.
   Ram Sahu, Yoga instructor at Isha Foundation held on 18<sup>th</sup> May 2020.
- Member of organizing committee for Online webinar on "Basic Scientific research and its societal relevance" by Prof. J.K. Roy, Head of Department of Zoology, BHU held on 18<sup>th</sup> May 2020.

- Attended online workshop on "Moodle Learning Management System" held on 8<sup>th</sup> 12<sup>th</sup> June 2020.
- Attended Faculty Development Program on "Challenges and Opportunities for Higher education in India for the 21st century" by MHRD and IQAC, Hindu College University of Delhi held on 8<sup>th</sup> May 2020.
- Attended Faculty Development Program on "Towards Excellence in Higher education in India for the 21<sup>st</sup> century: Challenges and Opportunities" by MHRD and IQAC, Hindu College University of Delhi held on 1<sup>st</sup> May 2020.
- Attended Faculty Development Program on "e Content Development methodology: Four Quadrant model, OERs and copyright issues" by MHRD and IQAC, Hindu College University of Delhi held on 15<sup>th</sup> May 2020.
- Attended Faculty Development Program on "Challenges and Opportunities before Indian Higher education due to Covid – 19" by MHRD and IQAC, Khalsa College University of Delhi held on 2<sup>nd</sup> May 2020.

#### Dr. Bhawana Sharma (Assistant Professor)

- Member of organizing committee for Online webinar on "Embracing Traditional Knowledge: Indian Vedic Immuno-boosting Practices" by Prof. Balram Singh, Director at Institute of Advanced Sciences held on 20<sup>th</sup> April 2020.
- Member of organizing committee for online webinar on "Scientific Approach for solving societal problems" by Prof. Alok Bhattacharya, Head of Department of Biology, Ashoka University held on 15<sup>th</sup> May 2020.
- Member of organizing committee for online webinar on "Yoga for healthy body & mind" by Mr.
   Ram Sahu, Yoga instructor at Isha Foundation held on 18<sup>th</sup> May 2020.
- Member of organizing committee for online webinar on "Basic Scientific Research and its Societal Relevance" by Prof. J.K. Roy, Head of Department of Zoology, BHU held on 18<sup>th</sup> May 2020.
- Attended online workshop on "Moodle Learning Management System" held on 8<sup>th</sup> 12<sup>th</sup> June 2020.

#### Dr. Mohita Bhagat (Assistant Professor)

 Member of organizing committee for Online webinar on "Embracing Traditional Knowledge: Indian Vedic Immuno boosting Practices" by Prof. Balram Singh, Director at Institute of Advanced Sciences held on 20<sup>th</sup> April 2020.

- Attended online National Webinar on "ICT enabled Higher Education in India: Challenges and Opportunities" held on 17<sup>th</sup> April 2020.
- Member of organizing committee for online webinar on "Scientific Approach for solving societal problems" by Prof. Alok Bhattacharya, Head of Department of Biology, Ashoka University held on 15<sup>th</sup> May 2020.
- Member of organizing committee for online webinar on "Yoga for healthy body & mind" by Mr.
   Ram Sahu, Yoga instructor at Isha Foundation held on 18<sup>th</sup> May 2020.
- Member of organizing committee for Online webinar on "Basic Scientific research and its societal relevance" by Prof. J.K. Roy, Head of Department of Zoology, BHU held on 18<sup>th</sup> May 2020.
- Attended online workshop on "Moodle Learning Management System" held on 8<sup>th</sup> 12<sup>th</sup> June 2020.
- Participated in webinar on "Security in Digital World" held at 8<sup>th</sup> May 2020.
- Participated in Webinar series organized by Dept. of Microbiology, SRCASW on 8<sup>th</sup> June 2020.
- Participated in Webinar on Research Methodology: An Overview", organized by ARSD College, University of Delhi on 12<sup>th</sup> May 2020.

## Dr. Tarun Kumar (Assistant Professor)

- Member of organizing committee for Online webinar on "Embracing Traditional Knowledge: Indian Vedic Immuno boosting Practices" by Prof. Balram Singh, Director at Institute of Advanced Sciences held on 20<sup>th</sup> April 2020.
- Member of organizing committee for online webinar on "Scientific Approach for solving societal problems" by Prof. Alok Bhattacharya, Head of Department of Biology, Ashoka University held on 15<sup>th</sup> May 2020.
- Member of organizing committee for online webinar on "Yoga for healthy body & mind" by Mr. Ram Sahu, Yoga instructor at Isha Foundation held on 18<sup>th</sup> May 2020.
- Member of organizing committee for online webinar on "Basic Scientific research and its societal relevance" by Prof. J.K. Roy, Head of Department of Zoology, BHU held on 18<sup>th</sup> May 2020.

#### Dr. V. A. Pratyusha (Assistant Professor)

 Member of organizing committee for Online webinar on "Embracing Traditional Knowledge: Indian Vedic Immuno boosting Practices" by Prof. Balram Singh, Director at Institute of Advanced Sciences held on 20<sup>th</sup> April 2020.

- Member of organizing committee for online webinar on "Scientific Approach for solving societal problems" by Prof. Alok Bhattacharya, Head of Department of Biology, Ashoka University held on 15<sup>th</sup> May 2020.
- Member of organizing committee for online webinar on "Yoga for healthy body & mind" by Mr.
   Ram Sahu, Yoga instructor at Isha Foundation held on 18<sup>th</sup> May 2020.
- Member of organizing committee for Online webinar on "Basic Scientific research and its societal relevance" by Prof. J.K. Roy, Head of Department of Zoology, BHU held on 18<sup>th</sup> May 2020.
- Attended online workshop on "Moodle Learning Management System" held on 8<sup>th</sup> 12<sup>th</sup> June 2020.

#### Dr. Alok Kumar Singh (Assistant Professor)

- Member of organizing committee for Online webinar on "Embracing Traditional Knowledge: Indian Vedic Immuno-boosting Practices" by Prof. Balram Singh, Director at Institute of Advanced Sciences held on 20<sup>th</sup> April 2020.
- Member of organizing committee for online webinar on "Scientific Approach for solving societal problems" by Prof. Alok Bhattacharya, Head of Department of Biology, Ashoka University held on 15<sup>th</sup> May 2020.
- Member of organizing committee for online webinar on "Yoga for healthy body & mind" by Mr. Ram Sahu, Yoga instructor at Isha Foundation held on 18<sup>th</sup> May 2020.
- Member of organizing committee for Online webinar on "Basic Scientific research and its societal relevance" by Prof. J.K. Roy, Head of Department of Zoology, BHU held on 18<sup>th</sup> May 2020.

## **Department of Biomedical Science**

## Dr. Radhika Bakhshi (Teacher In – charge, Assistant Professor)

 Attended an online Workshop on "MOODLE: Learning Management System", organized by Department of Electronics, SRCASW from 8<sup>th</sup> – 12<sup>th</sup> June 2020.

## Dr. Shruti Banswal (Assistant Professor)

 Attended webinar on Covid awareness organized by Department of Microbiology, Shaheed Rajguru College of Applied Sciences, held on 26<sup>th</sup> April 2020.

#### Dr. Mohd. Saquib Ansari (Assistant Professor)

- Attended an International Webinar on Role of Host Immune System in Development of COVID 19, organized by Department of Biomedical Science, Bundelkhand University held on 11<sup>th</sup> May 2020.
- Attended a webinar on Security in the Digital World, organized by Department of Microbiology, Rajguru College, held on 8<sup>th</sup> May 2020.
- Scientific Approach for solving Societal Problems, organized by Department of Biochemistry, Rajguru College, held on 15<sup>th</sup> May 2020
- A five day workshop on Moodle: Learning Management System, organized by Department of Electronics and Department of English, Rajguru College from 8<sup>th</sup> – 12<sup>th</sup> June 2020.
- Risk of Fake News in the Digital Era: Ways to Combat, organized by Ansal University, held on 13<sup>th</sup> June 2020.

#### Dr. Indu Arora (Assistant Professor)

- Attended a five day webinar series "Quality Assurance in Higher Education : Practices And Issues" organized jointly with IQAC, Hansraj College under PARAMARSH, a UGC scheme for mentoring NAAC accreditation aspirant institutions to promote quality assurance in higher education, from 4<sup>th</sup> – 8<sup>th</sup> May 2020.
- Participated in one week online National Faculty Development Program on "Research Methodology: tools and techniques:" under Pandit Madan Mohan Malviya National mission on Teachers and Teaching scheme of MHRD organized by ARSD college from 5<sup>th</sup> – 11<sup>th</sup> June 2020.

#### Dr. Manisha Khatri (Assistant Professor)

 Participated in the Faculty Development Program: National Webinar entitled " ICT enabled Higher Education in India: Challenges and Opportunities" Organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of MHRD, held on 17<sup>th</sup> April 2020.

## **Department of Chemistry**

#### Dr. Jasjeet Kaur (Teacher In – charge, Associate Professor)

 Published a research paper entitled, "Forensic Investigation of Arson: A Review", Indian Police Journal, 67(1), 2020, 49 – 54.  Published a research paper entitled, "Development of Fingerprints on Dry and Wet Surfaces", Journal of Punjab Academy of Forensic Medicine and Toxicology, 20, 2020, 101 – 103.

#### Dr. Shuchi Dhingra (Assistant Professor)

- Attended a webinar on Molecular Visualisation Series 1, Hindu College, University of Delhi held on 6<sup>th</sup> April 2020.
- Attended Faculty Development Programme: National Webinar on Development of Higher Education in India: An Overview, organized by Guru Angad Dev Teaching Learning Centre SGTB Khalsa College, University of Delhi (under the PMMMNMTT, MHRD) held on 16<sup>th</sup> April 2020.
- Attended Faculty Development Programme: National Webinar on ICT Enabled Higher Education in India, organized by Guru Angad Dev Teaching Learning Centre SGTB Khalsa College, University of Delhi (under the PMMMNMTT, MHRD) held on 17<sup>th</sup> April 2020.
- Attended Faculty Development Programme: National Webinar on Re-engineering Higher Education: A seamless Knowledge Management System for the University, organized by Guru Angad Dev Teaching Learning Centre SGTB Khalsa College, University of Delhi (under the PMMMNMTT, MHRD) held on 22<sup>nd</sup> April 2020.
- Participated in training for "Moodle": An Open Source Learning Management System Webinar Series, organized by Miranda House, University of Delhi held on 22<sup>nd</sup> – 23<sup>rd</sup> April 2020.
- Attended Faculty Development Programme: National Webinar on Roles of Teachers in Technology Driven Higher Education, organized by Guru Angad Dev Teaching Learning Centre SGTB Khalsa College, University of Delhi (under the PMMMNMTT, MHRD) held on 25<sup>th</sup> April 2020.
- Attended Faculty Development Programme: National Webinar on Towards Excellence in Higher Education in India in the 21<sup>st</sup> Century: Challenges and Opportunities, organized by Guru Angad Dev Teaching Learning Centre SGTB Khalsa College, University of Delhi (under the PMMMNMTT, MHRD) held on 29<sup>th</sup> April 2020.
- Attended Faculty Development Programme: National Webinar on Challenges & Opportunities before Indian Higher Education due to COVID – 19, organized by Guru Angad Dev Teaching Learning Centre SGTB Khalsa College, University of Delhi (under the PMMMNMTT, MHRD) held on 2<sup>nd</sup> May 2020.

- Attended a webinar on Security in the Digital World, organized by Department of Microbiology, Shaheed Rajguru College of Applied Sciences for Women, University of Delhi held on 8<sup>th</sup> May 2020.
- Attended a webinar on e Content Development M: Four Quadrant Model, OERs and Copyright issues, organized by Guru Angad Dev Teaching Learning Centre SGTB Khalsa College, University of Delhi (under the PMMMNMTT, MHRD) held on 15<sup>th</sup> May 2020.
- Attended Faculty Development Programme: National Webinar series on Session 1: Scientific Approach for Solving Societal Problems, organized by Department of Biochemistry, Shaheed Rajguru College of Applied Sciences for Women, University of Delhi held on 15<sup>th</sup> May 2020.
- Attended a webinar on Migration Matters, organized by IQAC, Jesus and Mary College, University of Delhi held on 15<sup>th</sup> May 2020.
- Attended a National Webinar on Rog Mein Yog, organized by Yoga Club, Bhaskaracharya College of Applied Sciences, University of Delhi held on 16<sup>th</sup> May 2020.
- Attended a webinar series on Session 2: Yoga for Healthy Body and Mind: An Integrated Care and Session 3: Basic Scientific Research and it's Societal Relevance, organized by Department of Biochemistry, Shaheed Rajguru College of Applied Sciences for Women, University of Delhi held on 18<sup>th</sup> May 2020.
- Attended a National Webinar on Ecological Revival during Pandemic, organized by Department of Chemistry, Bhaskaracharya College of Applied Sciences, University of Delhi held on 21<sup>st</sup> May 2020.
- Attended a National Webinar on Open Educational Resources, organized by Department of Chemistry, Gargi College, University of Delhi held on 21<sup>st</sup> May 2020.
- Attended a Webinar on Designing a Business Plan in times of COVID 19, organized by Department of Management Studies (BMS), Thakur College of Science & Commerce, University of Mumbai held on 23<sup>rd</sup> May 2020.
- Attended Faculty Development Programme: National Webinar on Women in Higher Education: Issues and Challenges during Corona Pandemic, organized by Guru Angad Dev Teaching Learning Centre SGTB Khalsa College, University of Delhi (under the PMMMNMTT, MHRD) held on 27<sup>th</sup> May 2020.
- Attended a National Chem Webinar Series, organized by Department of Chemistry and IQAC, Shyam Lal College, University of Delhi held from 26<sup>th</sup> – 28<sup>th</sup> May 2020.

- Attended a National Webinar on Preventative healthcare diagnostic platforms based on Micro Nanotechnologies, organized by Department of Science, Lady Irwin College, University of Delhi held on 30<sup>th</sup> May 2020.
- Attended a Webinar on Moodle Open Source Learning Platform, organized by Vigyan Pharmacy College, Vadlmudi, Guntur (DT) in collaboration with Indian Pharmaceutical Association held on 2<sup>nd</sup> June 2020.
- Attended a BCAS Silver Jubilee International Webinar Series on Technological Trends for the next Generation, organized by Department of Electronics, Bhaskaracharya College of Applied Sciences, University of Delhi held from 1<sup>st</sup> 5<sup>th</sup> June 2020.
- Attended a National Webinar on Our Environment and COVID- 19, organized by Eco Club "Paritantra", Acharya Narendra Dev College, University of Delhi held on 5<sup>th</sup> June 2020.
- Attended a Webinar on Cyber Security, organized by IGNOU PSC 0771 in collaboration with Shaheed Rajguru College of Applied Sciences for Women, University of Delhi held on 7<sup>th</sup> June 2020.
- Completed One Professional Development Hour by attending a Webinar on Endofullerenes: Nanoscale test tubes for single molecules and atoms, organized by The National Academy of Sciences, India (NASI) – Delhi Chapter & MHRD – Institution Innovation Council (IIC) Deen Dayal Upadhayaya College Chapter, University of Delhi held on 8<sup>th</sup> June 2020.
- Participated in a workshop on MOODLE: Learning Management System, organized by Department of Electronics and Department of English, Shaheed Rajguru College of Applied Sciences for Women, University of Delhi held from 8<sup>th</sup> – 12<sup>th</sup>June 2020.
- Attended Faculty Development Programme: National Webinar on Teaching During and Post COVID Times, organized by Guru Angad Dev Teaching Learning Centre SGTB Khalsa College, University of Delhi (under the PMMMNMTT, MHRD) held on 12<sup>th</sup> June 2020.

#### Ms. Neha Sagar (Assistant Professor)

- Attended a webinar on Rise of fake news in the Digital era: Ways to combat, organized by Library resource center of Ansal University on 13<sup>th</sup> June 2020.
- Participated in a five day online Workshop on Moodle: Learning Management System organized by the Department of Electronics and Department of English, Shaheed Rajguru College of Applied Sciences for Women, University of Delhi held from 8<sup>th</sup> – 12<sup>th</sup> June 2020.
- Attended a webinar on "Cyber Security" organized by IGNOU in collaboration with Shaheed Rajguru College of Applied Sciences for Women, University of Delhi held on 7<sup>th</sup> June 2020.

- Attended a webinar on "Networking for Global Professionals " held on 2<sup>nd</sup> June 2020 by Ms. Nidhi Nagori (CA, CPA (US). Coach, Speaker) organized by traning and placement cell in alliance with Department of Management and Financial Studies of our college.
- Attended a National Webinar on "Preventative healthcare diagnostic platforms based on Micro Nanotechnologies" Organized by Department of Science, Lady Irwin College on 30<sup>th</sup> May 2020.

#### Dr. Deepak Kumar (Assistant Professor)

- Participated in the webinar on the topic 'Open Educational Resources' organized by Department of Chemistry, Gargi College University of Delhi on 21<sup>st</sup> May 2020.
- Participated in the National Webinar on "Preventative healthcare diagnostic platforms based on Micro

   Nanotechnologies" organized by Department of Science, Lady Irwin College on 30<sup>th</sup> May 2020.
- Participated in the webinar on 'Cyber security' organized by IGNOU-PSC-0771 in collaboration with Shaheed Rajguru College of Applied Sciences for Women, Delhi University held on 7<sup>th</sup> June 2020.
- Participated in the webinar held on the theme 'Healthcare and wellness' on 8<sup>th</sup> June 2020 as a part of the webinar series organised by department of microbiology, SRCASW.
- Participated in webinar on 'Nanoscience and Nanotechnology in the present Scenario' held on 9<sup>th</sup> 10<sup>th</sup> June, 2020 organised by School of Physical Sciences & Special Centre for Nano Sciences Jawaharlal Nehru University, New Delhi.
- Participated in the AISNP Webinar Lecture Series on the topic of "Fun of Playing around NMR Spectroscopy" delivered by Dr. Diwan S. Rawat, Professor, Department of Chemistry, University of Delhi, India, held on 13<sup>th</sup> June 2020, organized by Amity International Society for Natural Products, Health & Allied Sciences Domain, Amity UniversityUttar Pradesh, Noida (INDIA).

#### Dr. Anjeeta Rani (Assistant Professor)

- Attended a webinar on "Challenges and opportunities before Indian higher education due to Covid 19" organised by Guru Angad Dev Teaching-learning centre SGTB Khalsa College, University of Delhi, on 2<sup>nd</sup> May 2020.
- Attended a webinar on "Teaching during and post corona times" organised by Guru Angad Dev Teaching learning centre SGTB Khalsa College, University of Delhi held on 12<sup>th</sup> June 2020.

#### Dr. Parul (Assistant Professor)

• Attended a webinar on Fun of Playing around NMR Spectroscopy delivered by Dr. Diwan S Rawat, organized by Amity University held on 13<sup>th</sup> June 2020.

## **Department of Computer Science**

#### Dr. Suruchi Chawla (Teacher In – charge, Assistant Professor)

 Attended Webinar on Research in Digital Age – Problems and Opportunities organized by BVICAM, New Delhi on 12<sup>th</sup> June 2020.

#### Ms. Deepali Bajaj (Assistant Professor)

Presented a paper titled "Partial Migration for re – architecting a cloud native Monolithic Application into Microservices and FaaS" in 5<sup>th</sup> International Conference Information, Communication & Computing Technology (ICICCT – 2020). (Scopus Indexed).

#### Ms. Tina Sachdeva (Assistant Professor)

- Published a paper titled, "Swarm Intelligence Techniques and Genetic Algorithms for Test Case Prioritization", International Journal of Engineering and Advanced Technology, Volume 9, Issue 4, April 2020, ISSN: 2249-8958.
- Attended Faculty Development Programme: National Webinar entitled "ICT enabled Higher Education in India: Challenges and Opportunities", organized by Guru Angad Dev Teaching Learning Centre SGTB Khalsa College under PMMMNMTT of MHRD held on 15<sup>th</sup> April 2020.
- Participated in webinar on "COVID-19 Impact, Strategies for Education and Challenges in Virtual Learning conducted on 12<sup>th</sup> May 2020 organised by Sri Guru Gobind Singh College of Commerce, University of Delhi.
- Attended Webinar on "Artificial Intelligence" conducted by KVCH, Delhi on 20th May 2020.
- Participated in First International Congress on Need for Women's Leadership in fighting against COVID – 19 (Strategy and Response) held on 28<sup>th</sup> – 29<sup>th</sup> May 2020.
- Participated in webinar on "Covid-19: Impact on Digital India" organized by Department of Computer Science, Vivekananda College, University of Delhi on 6<sup>th</sup> May 2020.
- Participated in Webinar on "Security in the Digital World" organized by Department of Microbiology, SRCASW on 8<sup>th</sup> May 2020.
- Participated in webinar on "Healthcare and Wellness" organized by Department of Microbiology, SRCASW on 8<sup>th</sup> June 2020.

#### Ms. Seema (Assistant Professor)

• Attended a webinar on "Cyber Security" organized by IGNOU – PSC – 0771 in collaboration with Shaheed Rajguru College of Applied Sciences for Women.

#### Ms. Tulika Kumari (Assistant Professor)

- Participated in the Faculty Development Programme: National webinar entitled "ICT Enabled Higher Education in India: Challenges and Opportunities" organized by Guru Angad Dev Teaching Learning Centre SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching of MHRD held on 13<sup>th</sup> April 2020.
- Participated in webinar entitled "Covid-19: Impact on Digital Media" organized by Department of Computer Science, Vivekananda College on 6<sup>th</sup> May 2020.
- Participated in webinar entitled "Covid-19 Impact, Strategies for Education and Challenges in Virtual Learning" organized by Department of Computer Science, Sri Guru Gobind Singh College of Commerce held on 12<sup>th</sup> May 2020.

## Ms. Neha Gandhi (Assistant Professor)

- Organized a Webinar titled "Internet of things (IoT) Applications in Smart Agriculture: Issues, Challenges and Solutions" on 24<sup>th</sup> April 2020. It was delivered by Dr. Anuradha Chug, Assistant Professor at USCIT, GGSIPU.
- Participated in the Faculty Development Programme (FDP) on "ICT Enabled Higher Education in India: Challenges and Opportunities" organized by Guru Angad Dev Teaching Learning Centre SGTB Khalsa College, University of Delhi under PMMMMNMTT, MHRD on 13<sup>th</sup> April 2020.
- Participated in Webinar on "Covid-19 Impact, Strategies for Education and Challenges in Virtual Learning" organized by the Department of Computer Science, Sri Guru Gobind Singh College of Commerce, University of Delhi on 12<sup>th</sup> May 2020.
- Participated in Webinar on "Security in Digital World" organized by the Department of Microbiology, Shaheed Rajguru College of Applied Sciences for Women, University of Delhi on 8<sup>th</sup> May 2020.
- Participated in Webinar on "Artificial Intelligence" organized by KVCH on 20<sup>th</sup> May 20 2020.
- Participated in a Five day Online Workshop on "Moodle: Learning Management System" organized by the Department of Electronics and Department of English, Shaheed Rajguru College of Applied Sciences for Women, University of Delhi from 8<sup>th</sup> 12<sup>th</sup> June 2020.
- Participated in Webinar on "Healthcare and Wellness" organized by the Department of Microbiology, Shaheed Rajguru College of Applied Sciences for Women, University of Delhi on 8<sup>th</sup> June 2020.

#### Dr. Abha Jain (Assistant Professor)

- Authored a chapter (in-press) titled "Comparison of Meta-heuristic with Evolutionary and Local Search Methods for Feature Selection" in book titled Metaheuristic and Evolutionary Computation: Algorithms and Applications under the series of Studies in Computational Intelligence, Springer.
- Edited a book (in-press) titled "Computational Intelligence Techniques and Their Applications to Software Engineering Problems", ISBN: 9780367529741, CRC Press, Pages 251.
- Participated in the Faculty Development Programme (FDP) on "ICT Enabled Higher Education in India: Challenges and Opportunities" organized by Guru Angad Dev Teaching Learning Centre SGTB Khalsa College, University of Delhi on 15<sup>th</sup> April 2020.
- Organized a webinar on "The Internet of Things (IoT) Applications in Smart Agriculture" on 24<sup>th</sup> April 2020. The Speaker of the webinar was Dr. Anuradha Chug, Assistant Professor at USCIT, GGSIPU.
- Participated in Webinar on "Covid 19 Impact, Strategies for Education and Challenges in Virtual Learning" organized by the Department of Computer Science, Sri Guru Gobind Singh College of Commerce, University of Delhi on 12<sup>th</sup> May 2020.
- Participated in Online Lecture/Training on "Predictive Modeling using Machine Learning Techniques" organized by Delhi Technological University (DTU) on 29<sup>th</sup> May 2020.
- Participated in International Webinar on "Artificial Intelligence and Machine Learning" organized by Jayawant Institute of Management Studies, Pune, Maharashtra, India from 3<sup>rd</sup> 5<sup>th</sup> June 2020.
- Attended a Webinar on "We Are Stronger Together" organized by Bharati Vidyapeeth's Institute of Computer Applications and Management (BVICAM), Delhi on 6<sup>th</sup> June 2020.
- Participated in Webinar on "Healthcare and Wellness" organized by the Department of Microbiology, Shaheed Rajguru College of Applied Sciences for Women, University of Delhi on 8<sup>th</sup> June 2020.
- Completed a Five day Online Workshop on "Moodle: Learning Management System" organized by the Department of Electronics and Department of English, Shaheed Rajguru College of Applied Sciences for Women, University of Delhi from 8<sup>th</sup> – 12<sup>th</sup> June 2020.
- Attended a Webinar on "Research in Digital Age Problems and Opportunities" organized by Bharati Vidyapeeth's Institute of Computer Applications and Management (BVICAM), Delhi on 12<sup>th</sup> June 2020.

#### Ms. Anshika Singh (Assistant Professor)

- Attended two weeks Faculty Development Programme on "Managing Online Classes and Co creating Moocs :2.0" from 18<sup>th</sup> May 3<sup>rd</sup> June 2020 sponsored by Ministry of Human Resource Development Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching organized by Ramanujan College, University of Delhi.
- Attended BCAS Silver Jubilee International Webinar Series on "Technological Trends for the next Generation" organized by Department of Electronics, Bhaskaracharya College of Applied Sciences, Dwarka from 1<sup>st</sup> – 5<sup>th</sup> June 2020.

## Ms. Monika (Assistant Professor)

- Presented the paper entitled "Cardiovascular Disease Classification Using Different Algorithms" in Springer 4<sup>th</sup> International Conference on Inventive Communication and Computational Technologies (ICICCT – 2020) on 28<sup>th</sup> – 29<sup>th</sup> May 2020 organized by Gnanamani College of Technology, Namakkal, Tamil Nadu, India. (Scopus Indexed)
- Attended Webinar/Online training/Lecture on "Predictive Modeling using Machine learning Techniques" held on 29<sup>th</sup> May 2020 organized by the Centre for Extension and Field Outreach, Delhi Technological University, Delhi.
- Attended Webinar/Online training/Lecture on "Landslide Mitigation using Flexible Solutions in Himalayan Terrain, held on 30<sup>th</sup> May 2020 organized by the Centre for Extension and Field Outreach, Delhi Technological University, Delhi.
- Attended Webinar/Online training/Lecture on "Atmospheric Disaster and Covid 19" held on 9<sup>th</sup> June 2020 organized by the Centre for Extension and Field Outreach, Delhi Technological University, Delhi.
- Attended Webinar/Online training/Lecture on "Prospects of Nanomaterials Modified Conducting Paper Based Biosensor for Cancer Detection" held on 12<sup>th</sup> June 2020 organized by the Centre for Extension and Field Outreach, Delhi Technological University, Delhi.

## **Department of Electronics**

#### Ms. Venika Gupta (Teacher In – charge, Assistant Professor)

 Participated in the Faculty Development Programme: National webinar entitled 'ICT Enabled Higher Education in India: Challenges and Opportunities' organized by Guru Angad Dev Teaching Learning Centre of MHRD, SGTB Khalsa College under the Pandit Madan Mohan Malaviya National Mission Teachers and Teaching held on 9<sup>th</sup> April 2020.

- Participated in the webinar on "NAAC RAF Criterion II, Teaching and Learning and Evaluation" held on 11<sup>th</sup> May, organized by D.R.M. Science College, A.V. Kamalamma College for Women and Bapuji B – Schools.
- Attended the Virtual Symposium on Emerging Areas of Photonics to Celebrate International Day of Light held on 16<sup>th</sup> May 2020 Jointly Organized by The National Academy of Sciences India (NASI) – Delhi Chapter and The Optical Society of India.
- Participating in National Level Online FDP on "New performance Appraisal system &Career Advancement Scheme" organised by Seshadripuram Degree college, Mysore, held on 22<sup>nd</sup> May 2020.
- Participated in the workshop on the topic "Google Classroom: Teaching, Learning and Managing" organized by the Department of Computer Science, Swami Shraddhanand College, University of Delhi on 24<sup>th</sup> May 2020.
- Attended an International webinar series "Technological Trends for the Next Generation" being organized by the Department of Electronics, Bhaskaracharya College of Applied Sciences, University of Delhi held from 1<sup>st</sup> 5<sup>th</sup> June 2020.
- Participated in the Online National Seminar on Importance of Infrastructure and Learning Resources in the Revised Accreditation Framework (RAF) of NAACorganized by The Bhopal School of Social Sciences on 6<sup>th</sup> June 2020, sponsored by the University Grants Commission (UGC) under Paramarsh Scheme.
- Attended a five day workshop on Moodle: Learning Management System 8<sup>th</sup> 12<sup>th</sup> June 2020 organised by Shaheed Rajguru College of Applied Sciences for Women.

#### Ms. Preeti Singhal (Associate Professor)

Organized a five day workshop on Moodle: Learning Management System from June 8<sup>th</sup> – 12<sup>th</sup> June 2020, via Google Meet.

#### Dr Amita Kapoor (Associate Professor)

- Invited as Guest Lecturer in an online course "Developing Artificial Intelligence Applications using Python and TensorFlow" organized by University of Oxford, London, United Kingdom.
- Volunteered at Neuromatch Academy in the organization of a fifteen days online course on Computational Neuroscience.

#### Ms. Monika Tyagi (Assistant Professor)

- Attended a Webinar 02: ICT Enabled Higher Education in India: Challenges and Opportunities held by Guru Angad Dev Teaching Learning Centre of MHRD, SGTB Khalsa College, University of Delhi on 9<sup>th</sup> April 2020.
- Attended a five day workshop on Moodle Learning Management System from 8<sup>th</sup> 12<sup>th</sup> June 2020 organised by Shaheed Rajguru College of Applied Sciences for Women.

#### Ms. Sonia Ahlawat (Assistant Professor)

- Attended a five day workshop on Moodle Learning Management System from 8<sup>th</sup> 12<sup>th</sup> June 2020, organised by Shaheed Rajguru College of Applied Sciences for Women.
- Attended an International webinar series "Technological Trends for the Next Generation" being organized by the Department of Electronics, Bhaskaracharya College of Applied Sciences, University of Delhi from 1<sup>st</sup> 5<sup>th</sup> June 2020.

#### Dr. Neha Katyal (Assistant Professor)

• Attended a webinar on Virtual Symposium on Emerging Areas of Photonics on 16<sup>th</sup> May 2020 organised by NASI Delhi chapter, to celebrate International Day of Light.

#### Ms. Surbhi Aggarwal (Assistant Professor)

Attended a five – day workshop on Moodle Learning Management System from 8<sup>th</sup> – 12<sup>th</sup> June 2020 organised by Shaheed Rajguru College of Applied Sciences for Women.

#### Mr. Deepak Jaiswal (Assistant Professor)

Attended a five – day workshop on Moodle Learning Management System from 8<sup>th</sup> – 12<sup>th</sup> June 2020, organised by Shaheed Rajguru College of Applied Sciences for Women.

#### Mr. Basant Saini (Assistant Professor)

- Attended an International webinar series "Technological Trends for the Next Generation" being organized by the Department of Electronics, Bhaskaracharya College of Applied Sciences, University of Delhi from 1<sup>st</sup> 5<sup>th</sup> June 2020.
- Attended a five day workshop on Moodle Learning Management System from 8<sup>th</sup> 12<sup>th</sup> June 2020, organised by Shaheed Rajguru College of Applied Sciences for Women.

 Attended a webinar on Virtual Symposium on Emerging Areas of Photonics to Celebrate International Day of Light held on 16<sup>th</sup> May 2020 organised by The National Academy of Sciences India (NASI) – Delhi Chapter.

## **Department of English**

#### Mr. Rituraj Anand (Assistant Professor)

- Attended online Workshop on E-content Development and Online Pedagogy on the theme "ICT Tools for Online Teaching" organized by CPDHE (UGC – HRDC), University of Delhi, from 23<sup>rd</sup> – 29<sup>th</sup> May 2020.
- Participated in the One Week Online Faculty Development Programme on "Research Methodology : Tools & Techniques" under Pandit Madan Mohan Malviya National Mission on Teachers and Training Scheme of MHRD, Govt. of India held from 5<sup>th</sup> – 11<sup>th</sup> June 2020 at ARSD College, University of Delhi.
- Organised a five day online workshop on Moodle: Learning Management System under the aegis of IQAC, SRCASW as a Co coordinator from 8<sup>th</sup> 12<sup>th</sup> June 2020.

#### Mr. Piyush B. Choudhary (Assistant Professor)

Attended a five – day online workshop on Moodle: Learning Management System, under the aegis of IQAC, Shaheed Rajguru College of Applied Sciences for Women, University of Delhi, from 8<sup>th</sup> – 12<sup>th</sup> June 2020.

## **Department of Environmental Studies**

#### Dr. Prachi Singh (Assistant Professor)

- Coordinator of Inter and Intra college competition of different activities, held from 10<sup>th</sup> April 10<sup>th</sup> May 2020, organized by SRCASW.
- Coordinator of a talk by Mr. Vijay Dhasmana, on World Environment Day, held on 5<sup>th</sup> June 2020, SRCASW.
- Participated in Cokatoon: A platform for the Green talks, An online week talk. Ecosociety HarithKram/National, NGO, Harithkram

- Volunteered Learning and working over fields (Aravalli Biodiversity Park, Gurgaon) to know the local species of the Aravalli and the preparation of the sapling, 5<sup>th</sup> 11<sup>th</sup> June 2020, NGO, I am Gurgaon.
- Reviewer of Groundwater for the Sustainable Development, Elsevier. 3 Reviews held on 27<sup>th</sup> April 2020/International, Elsiver Journal
- Author Book Chapter\_Catalysis for Clean Energy, 15<sup>th</sup> May 16<sup>th</sup> June 2020/International, Chemical Engineering Department, IIT (D).
- Coordinator of talk by Mr. Vijay Dhasmana, on World Environment Day held on 5<sup>th</sup> June 2020 organized by SRCASW.

#### Dr. Smita Sundaram (Assistant Professor)

- Participated for 'Unlock A Thon' intra and inter college events on Environmental issues, held on 10<sup>th</sup> April – 10<sup>th</sup> May 2020 by Eco Club, Shaheed Rajguru College of Applied Sciences for Women.
- Participated in webinar on "Non Thermal Plasma Technology and Its Application in Medical Fields" held on 14<sup>th</sup> May 2020 organised by Amity Institute of Forensic Sciences, Amity University.
- Participated in webinar on "Hindu (Vadic) Dharma & Science: Teaching of Pseudoscience in Bharat" held on 12<sup>th</sup> May 2020 organised by Amity Institute of Forensic Sciences, Amity University.
- Participated in webinar on "Awareness on good menstrual hygiene management, stigmas and social practices" organized by Women Development Cell, Deshbandhu College, Delhi University.
- Participated in the webinar on "Making Forest: Journey and challenges ahead" by Mr. Vijay Dhasmana, on World Environment Day, held on 5<sup>th</sup> June 2020 organised by Shaheed Rajguru College of Applied Sciences for Women.
- Participated in National Webinar on "Health care Wellness" on 8<sup>th</sup> June 2020 as part of the webinar series organized by the Department of Microbiology, Shaheed Rajguru College of Applied Sciences for Women.
- Participated in National Webinar on "Ancient India naming system" on 8<sup>th</sup> June 2020 as part of the webinar series organized by the Department of Microbiology, Shaheed Rajguru College of Applied Sciences for Women.

• Reviewed a chapter in the book entitled "Biomass, Biochemical, Biofuels : Climate Change Mitigation: Sequestration of Green House Gases' to be published by Elsevier edited by IS Thakur (India), Ashok Pandey (India), Huu Hao Ngo (Australia), Carlos Ricardo Soccol (Brazil) and Christian Larroche (France).

## **Department of Financial Studies**

#### Dr. Dimpy Handa (Assistant Professor)

- Organized webinar on the topic "Career Prospects of HRM" by Ms. Mollshree, associate manager- people and culture with Shiv Nadar foundation, on 26<sup>th</sup> April 2019.
- Attended webinar on "Understanding Global Businesses" on Google Meet on 4<sup>th</sup> May 2020, with Professor Aman Agarwal & C.A. Anil Sharma.

#### Ms. Juhi Jham (Assistant Professor)

- Publication on 18<sup>th</sup> March 2020: Tripathi V & Jham J. 2020, 'Corporate environmental performance and stock market performance: Indian evidence on disaggregated measure of sustainability', Journal of corporate accounting and finance, pp. 1–22.
- National E learning workshop on Research Methodology organized by Shyamlal College, University of Delhi from 8<sup>th</sup> – 15<sup>th</sup> May 2020.
- Participated in the IIC online sessions conducted by Institution's Innovation Council (IIC) of MHRD's Innovation Cell, New Delhi to promote Innovation, IPR, Entrepreneurship, and Start ups among HEIs from 28<sup>th</sup> April – 22<sup>nd</sup> May 2020.
- Participated in National Webinar on the Importance of Infrastructure and Learning Resources in HEI by Keshav Mahavidyalya & Sri Aurobindo College Evening on 2<sup>nd</sup> May 2020.
- Webinar on 'Understanding the Global Businesses' organized by Department of Management Studies, Shaheed Rajguru College of Applied Sciences for Women on 4<sup>th</sup> May 2020.
- Participated in the Webinar on "Cyber Crimes & Prevention during Lockdown" organized by Internal Quality Assurance Cell (IQAC) in collaboration with Department of Commerce, Mata Sundri College for Women on 6<sup>th</sup> May 2020.
- Participated in a webinar on 'Security in the Digital World' organized by Shaheed Rajguru College of Applied Sciences for Women on 8<sup>th</sup> May 2020.
- Participated in a webinar on 'Covid 19 outbreak: Psycho Social Support to the Youth' organized by Jesus and Mary College on 10<sup>th</sup> May 2020.

- Participated in one day National Webinar on "Virtual Classes Tools: Google Classroom, Google Meet and YouTube" held on 11<sup>th</sup> May 2020, organized by Gargi College, University of Delhi.
- Participated in the webinar on "Life and Careers beyond COVID19" organized by IQAC and the Department of Commerce, Jesus and Mary College, University of Delhi, India, on 12<sup>th</sup> May 2020.
- Participated in a webinar on 'Cyber Security' organized by Shaheed Rajguru College of Applied Sciences for Women on 7<sup>th</sup> June 2020.

#### Ms. Sanjana Monga (Assistant Professor)

 Attended FDP on Use of contemporary tools, techniques and analysis software package in research organized by Shaheed Sukhdev College of Business Studies from 4<sup>th</sup> – 6<sup>th</sup> May 2019.

#### Mr. Subhash Manda (Assistant Professor)

• Published Paper Titled on "Evaluation of recent corporate tax reduction in India using MCDM approach" in Journal of Public Affairs.

## **Department of Food Technology**

#### Dr. Deepa Joshi (Teacher In - charge, Associate Professor)

 Attended two – day Online training on "Implementing Hazard Analysis and Critical Control Point in Food Industry"19<sup>th</sup> – 20<sup>th</sup> May 2020 conducted by CII – FACE.

#### Dr. Ranjana Singh (Associate Professor)

- Attended two day online training on "Implementing Hazard Analysis and Critical Control Point in Food Industry"19<sup>th</sup> – 20<sup>th</sup> May 2020 conducted by CII – FACE.
- Mentoring students for participation in IIC Innovation contest 2020.

#### Ms. Para Dholakia (Assistant Professor)

- Awarded "Young Scientist Award" (IITT Awards 2019) for contribution in the field of Science and Technology by International Institute for Technical Teachers.
- Attended 2 day online training on "Implementing Hazard Analysis and Critical Control Point in Food Industry" on 19<sup>th</sup> – 20<sup>th</sup> May 2020 Conducted by CII – FACE.

#### Ms. Saumya Chaturvedi (Assistant Professor)

- Participated in Faculty Development Program National Webinar entitled "e Content development methodology: Four quadrant model, OERs and copyright issues" 15<sup>th</sup> – 16<sup>th</sup> May 2020 organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi, under MHRD.
- Attended 2 day online training on "Implementing Hazard Analysis and Critical Control Point in Food Industry" 19<sup>th</sup> – 20<sup>th</sup> May 2020 Conducted by CII – FACE.
- Attended Two weeks faculty development programme on "Managing online classes and cocreating MOOCS:2.0" from 18<sup>th</sup> May – 3<sup>rd</sup> June 2020 conducted by Teaching learning centre, Ramanujan College, University of Delhi. Sponsored byMinistry of human resource development, Pandit Madan Mohan Malviya National mission on teachers and teaching.
- Attended one week faculty development programme on "open source tools for research" held from 8<sup>th</sup> – 14<sup>th</sup> June 2020 conducted by: Teaching learning centre, Ramanujan College, University of Delhi Sponsored by Ministry of human resource development, Pandit Madan Mohan Malviya National mission on teachers and teaching.
- Published a paper on" Microencapsulation of food flavours" by Rhythm Bharadwaj, Sakshi Verma, Saumya Chaturvedi. Journal of emerging technologies and innovative research volume 7, issue 5, May, 2020.
- Published book chapter "Optimization of process parameters for osmotic dehydration of apple slices in book entitled Emerging Technologies" in Food Science published by Springer.
- Published book chapter "Exploitation of Unmarketable Potatoes for the preparation of Instant Custard powder with different flavors and their sensory evaluation" in book entitled Emerging Technologies in Food Science published by Springer.

#### Ms. Vandana (Assistant Professor)

- Attended two days online training on "Implementing Hazard Analysis and Critical Control Point in Food Industry"19<sup>th</sup> – 20<sup>th</sup> May 2020 Conducted by CII – FACE.
- Published book chapter" Street Foods: Safety and Potential" in book entitled Emerging Technologies in Food Science published by Springer.
- Published book chapter" Traditional Foods: The Inheritance for Good Health" in book entitled Emerging Technologies in Food Science published by Springer.
- Participated in webinar organized by Shayama Prasad Mukherji College for Women on "Psychology of Food Choices, Food Purchase and Eating Behavior" held on 27<sup>th</sup> April 2020.

Published a paper on" Status of Cereals Processing and Preservation in India" by Agrani Kulshreshtha, Arshi Malik, Muskaan Khan, Vandana. Journal of emerging technologies and innovative research, Volume 7, Issue 6, June 2020, pg no – 96 – 104.

#### Ms. Prabhjot Kaur Sabharwal (Assistant Professor)

- Published book chapter "Edible Coating for Improvement of Horticulture Crops" in book entitled Packaging and Storage of Fruits and Vegetables Emerging Trends published by CRC Press Taylor and Francis Group.
- Published book chapter" Street Foods: Safety and Potential" in book entitled Emerging Technologies in Food Science published by Springer.
- Published book chapter" Traditional Foods: The Inheritance for Good Health" in book entitled Emerging Technologies in Food Science published by Springer.
- Participated in webinar organized by Shayama Prasad Mukherji College for Women on "Psychology of Food Choices, Food Purchase and Eating Behavior" held on 27<sup>th</sup> April 2020.
- Attended two day online training on "Implementing Hazard Analysis and Critical Control Point in Food Industry" from19<sup>th</sup> – 20<sup>th</sup> May 2020 Conducted by CII – FACE.

#### Mr. Twinkle Sachchan (Assistant Professor)

- Completed two day Faculty Development Program on "Virtual Teaching" from 20<sup>th</sup> 21<sup>st</sup> April 2020 organized by TLC, Coimbatore Institute of Technology.
- Attended National webinar on "Potential and Diverse Applications of Atmospheric Cold Plasma for Inactivation and Mitigation of Corona Virus (Covid – 19)" organized by AFST (I) on 1<sup>st</sup> May 2020.
- Attended National Webinar on "Impact of COVID 19 Pandemic on Food Safety & amp; Future Product Development" organized by Department of Food technology, HBTU Kanpur on 15<sup>th</sup> May 2020.
- Attended National webinar on "Role of dietary spices in human health and wellness" organized by AFST (I) on 16<sup>th</sup> May 2020.
- Participated in Virtual Workshop "How to increase Operational efficiency & amp; Performance of Business Processes" organized by AFST (I) NIFTEM Chapter on 16<sup>th</sup> May 2020.
- Completed two day Online Training on "Implementing Hazard Analysis & amp; Critical Control Point in Food Industry" from 19<sup>th</sup> – 20<sup>th</sup> May 2020 conducted by Confederation of Indian Industry (CII)

 Completed two weeks Faculty Development Programme on "Managing Online Classes and Co– Creating MOOCS: 2.0" from 18<sup>th</sup> May – 3<sup>rd</sup> June 2020 organized by TLC, Ramanujan College (DU) sponsored by MHRD.

#### Dr. Jyoti Nishad (Assistant Professor)

- Completed two day online training on "Implementing Hazard Analysis & amp; Critical Control Point in Food Industry" from 19<sup>th</sup> – 20<sup>th</sup> May 2020 conducted by Confederation of Indian Industry (CII).
- Published paper on "Ultrasound assisted development of stable grapefruit peel polyphenolic nano emulsion: Optimization and application in improving oxidative stability of mustard oil". Nishad, J., Dutta, A., Saha, S., Rudra, S. G., Varghese, E., Sharma, R. R., & Kaur, C. (2020). Food Chemistry 127561.

## **Department of Instrumentation**

#### Dr. Sneha Kabra (Teacher In - charge, Assistant Professor, Sr. Scale)

• Neha Garg, Yogesh Pratap, Mridula Gupta and Sneha Kabra, "Reliability Assessment of GaAs/Al<sub>2</sub>O<sub>3</sub> Junctionless FinFET in the Presence of Interfacial Layer Defects and Radiations," in IEEE Transactions on Device and Materials Reliability, vol. 20, no. 2, pp. 452-458, June 2020.

#### Dr. Daya Bhardwaj (Assistant Professor, Sr. Scale)

- Organized National Webinar titled "Role of technocrats in healthcare emergencies like Covid 19" on 20<sup>th</sup> April 2020 at 3 p.m. IST via Cisco WebEx application.
- Organized an online alumni interaction session titled "Exploring the future endeavors in the field of environmental studies" on 2<sup>nd</sup> May 2020 via GoToMeeting application.
- Undergoing an inhouse project "An innovative approach to assess psychological impact of the COVID 19 pandemic on college/university students in India".
- Participated in "National Webinar on ICT enabled higher education in India: Challenges and opportunities" Organized by Guru Angad Dev Teaching Learning Center, Khalsa College on 15<sup>th</sup> April 2020.

#### Ms. Himani Dua Sehgal (Assistant Professor)

- Attended National Webinar titled "Role of technocrats in healthcare emergencies like Covid 19" organized by the Department of Instrumentation, Shaheed Rajguru College of Applied Sciences for Women, University of Delhi, on 20<sup>th</sup> April, 2020 via Cisco WebEx application.
- Attended various IEEE EDS Delhi Chapter Distinguished Lectures Series (Under EDS Distinguished Lecturer Program Virtual Lectures), on following dates: April 30, May 01, May 05, May 06, May 08, May 11, May 12, May 15, May 16, May 20, May 21, May 27, May 31, June 03, June 08, 2020.
- Attended Atmanirbhar Bharat Webinar Series (आत्मनिर्भर भारत वेबिनार श्रृंखला) organized by MHRD – IIC Deen Dayal Upadhyaya College (University of Delhi) under the aegis of DBT Star College Program on 27<sup>th</sup> May 2020 and 30<sup>th</sup> May 2020.
- Participated in five days BCAS Silver Jubilee International webinar series on "Technological Trends for the Next Generation" organized by the Department of Electronics, Bhaskaracharya College of Applied Sciences, University of Delhi held from 1<sup>st</sup> 5<sup>th</sup> June 2020 via Google Meet.
- Participated in Online Faculty Development Programme on "Research Methodology: Tools & Techniques" organized by Atma Ram Sanatan Dharma College, University of Delhi, held from 5<sup>th</sup> – 11<sup>th</sup> June 2020 via zoom meeting.
- Participated in Five Day Online Workshop on Moodle: Learning Management System organized by the Department of Electronics and Department of English, Shaheed Rajguru College of Applied Sciences for Women, University of Delhi held from 8<sup>th</sup> – 12<sup>th</sup> June 2020 via Google Meet.
- Attended webinar on "Cyber Security and the Weakness of the Human Factor" organized by Shaheed Rajguru College of Applied Sciences for Women, University of Delhi held on 7<sup>th</sup> June 2020 via Google Meet.
- Attended technical talks on "Endofullerenes: Nano-scale test tubes for single molecules and atoms" and "Finding needles in a haystack : Liquid biopsy for nucleic acid and protein molecular biomarkers for disease diagnosis" Jointly Organized by MHRD-Institution Innovation Council (IIC) and Deen Dayal Upadhyaya College Chapter (University of Delhi) Under the aegis of DBT Star College Program and The National Academy of Sciences, India (NASI) Delhi Chapter on 2<sup>nd</sup> and 8<sup>th</sup> June 2020 respectively via Google Meet.

#### Ms. Neha Garg (Assistant Professor)

• Published a paper entitled "Reliability Assessment of GaAs/Al<sub>2</sub>O<sub>3</sub> Junctionless FinFET in the Presence of Interfacial Layer Defects and Radiations," in IEEE Transactions on Device and Materials Reliability, vol. 20, no. 2, pp. 452-458, June 2020.

- Attended National Webinar titled "Role of technocrats in healthcare emergencies like nCovid 19" organized by the Department of Instrumentation, Shaheed Rajguru College of Applied Sciences for Women, University of Delhi, on 20th April, 2020 via Cisco WebEx application.
- Attended various IEEE EDS Delhi Chapter Distinguished Lectures Series (Under EDS Distinguished Lecturer Program Virtual Lectures), on following dates: April 30, May 01, May 05, May 06, May 08, May 11, May 12, May 15, May 16, May 20, May 21, May 27, May 31, June 03, June 08, 2020.
- Attended Atmanirbhar Bharat Webinar Series (आत्मनिर्भर भारत वेबिनार श्रृंखला) organized by MHRD-IIC Deen Dayal Upadhyaya College (University of Delhi) under the aegis of DBT Star College Program on 27<sup>th</sup> May 2020 and 30<sup>th</sup> May 2020.
- Participated in Five days BCAS Silver Jubilee International webinar series on "Technological Trends for the Next Generation" organized by the Department of Electronics, Bhaskaracharya College of Applied Sciences, University of Delhi held from 1<sup>st</sup> 5<sup>th</sup> June 2020 via Google Meet.
- Participated in Online Faculty Development Programme on "Research Methodology: Tools & Techniques" organized by Atma Ram Sanatan Dharma College, University of Delhi, held from 5<sup>th</sup> – 11<sup>th</sup> June 2020 via zoom meeting.
- Participated in Five Day Online Workshop on Moodle: Learning management System organized by the Department of Electronics and Department of English, Shaheed Rajguru College of Applied Sciences for Women, University of Delhi held from 8<sup>th</sup> – 12<sup>th</sup> June 2020 via Google Meet.
- Attended webinar on "Cyber Security and the Weakness of the Human Factor" organized by Department of Library, Shaheed Rajguru College of Applied Sciences for Women, University of Delhi held on 7<sup>th</sup> June 2020 on Google Meet.
- Attended technical talks on "Endofullerenes: Nano-scale test tubes for single molecules and atoms" and "Finding needles in a haystack : Liquid biopsy for nucleic acid and protein molecular biomarkers for disease diagnosis" Jointly Organized by MHRD Institution Innovation Council (IIC) and Deen Dayal Upadhyaya College Chapter (University of Delhi) Under the aegis of DBT Star College Program and The National Academy of Sciences, India (NASI) Delhi Chapter on 2<sup>nd</sup> and 8<sup>th</sup> June 2020 respectively via Google Meet.

#### Dr. Yogesh Pratap (Assistant Professor)

• Published a paper entitled "Reliability Assessment of GaAs/Al<sub>2</sub>O<sub>3</sub> Junctionless FinFET in the Presence of Interfacial Layer Defects and Radiations," in IEEE Transactions on Device and Materials Reliability, vol. 20, no. 2, pp. 452-458, June 2020.

#### Ms. Reshma Sinha (Assistant Professor)

- Attended various IEEE EDS Delhi Chapter Distinguished Lectures Series (Under EDS Distinguished Lecturer Program Virtual Lectures), on following dates: April 30, May 01, May 05, May 06, May 08, May 11, May 12, May 15, May 16, May 20, May 21, May 27, May 31, June 03, June 08, 2020.
- Participated in Five Day Online Workshop on Moodle: Learning Management System organized by the Department of Electronics and Department of English, SRCASW held from 8<sup>th</sup> – 12<sup>th</sup> June 2020 on Google Meet.
- Attended Atmanirbhar Bharat Webinar Series (आत्मनिर्भर भारत वेबिनार श्रृंखला) organized by MHRD – IIC Deen Dayal Upadhyaya College (University of Delhi) under the aegis of DBT Star College Program on 27<sup>th</sup> May and 30<sup>th</sup> May 2020.
- Participated in an online webinar on Research Publications and Citations: Perspective of a Highly Cited Researcher Presented by Alok Mittal and conducted by Enliven Archive on 7<sup>th</sup> May 2020.
- Participated in the international webinar on Art of Writing Research Review/Articles for publishing in peer – reviewed journals organized by the Internal Quality Assurance Cell (IQAC), MES College Erumely on 25<sup>th</sup> May 2020.
- Participated in the IIC Online Sessions conducted by Institution's Innovation Council (IIC) of MHRD's Innovation Cell, New Delhi to promote Innovation, IPR, Entrepreneurship, and Start ups among HEIs from 28<sup>th</sup> April – 22<sup>nd</sup> May 2020 during COVID – 19 nationwide lockdown.

#### Dr. Sarul Malik (Assistant Professor)

- Worked as a co coordinator in organizing a National Webinar titled "Role of technocrats in healthcare emergencies like Covid – 19" on 20<sup>th</sup> April 2020 at 3 p.m. IST via Cisco Webex application.
- The following academic projects has been guided:
  - An innovative approach to assess psychological impact of the COVID 19 pandemic on college/university students in India.
  - Effect of environmental factors on the spread of novel corona virus in India.
  - A mathematical modelling of Covid 19 cases in India using MATLAB.

## **Department of Management Studies**

Ms. Yuthika Agarwal (Assistant Professor)

- Attended Panel Discussion on 'IBC in Current Scenario' organised by Bhartiya Vitta Salhakar Samiti, held on 11<sup>th</sup> June 2020.
- Attended a webinar on Cyber Security by IGNOU-PSC-0771 in Collaboration with SRCASW, DU, held on 7<sup>th</sup> June 2020.
- Participated in Graduate Insolvency Programme organised by Centre for Insolvency & Bankruptcy, Indian Institute of Corporate Affairs on the topics:
  - Covid 19 implications on Insolvency Regime in the UK, held on 5<sup>th</sup> June 2020.
  - Covid-19- Implication on Insolvency Regime in New Zealand: lessons for India, held on 12<sup>th</sup> June 2020.
- Attended Evoking Excellence webinar on 'Leadership qualities during a Pandemic' by Chinmaya Yuva Kendra Noida, held on 2<sup>nd</sup> June 2020.
- Participated in online Workshop 'Leadership Lessons from Ramayana' organised by Ramayana School, held from 25<sup>th</sup> – 30<sup>th</sup> May 2020.
- Attended National Webinar on 'Geopolitics of Coronavirous: Revaluating Globalisation and National Interest' by Department of Economics, Kamala Nehru College, DU, held on 25<sup>th</sup> May 2020.
- Attended webinar on 'Societal Marketing: The New Normal' organised by Mark Haven in collaboration with Department of Management and Financial Studies, Shaheed Rajguru College of Applied Sciences for Women, University of Delhi, held on 15<sup>th</sup> May 2020.
- Attended in series of lectures on 'Impact Evaluation' by Prof. JV Meenakshi, DSE, held from 13<sup>th</sup> May – 5<sup>th</sup> June 2020.
- Attended webinar on 'Revival of Economy Post Covid-19'organised by DMFS and Raqam The Finance and Investment Society, SRCASW, DU, held on 5<sup>th</sup> May 2020.
- Organised webinar on 'Understanding Global Business' under DMFS, SRCASW, DU, held on 4<sup>th</sup> May 2020
- Attended online National Faculty Development Programme on 'ICT Enabled Higher Education in India: Challenges and Opportunities' organised by Guru Angad Dev Teaching Learning Centre of MHRD, SGTB Khalsa College, Delhi University, held on 17<sup>th</sup> April 2020.
- Organised a webinar on the topic, 'Employee Value Proposition' for BMS and BBA(FIA) students, SRCASW, DU, held on 9<sup>th</sup> April 2020.
- Participated in video conferences organised by Mr. Gopal Krishna Agarwal, National Spokesperson of BJP on Economic Affairs on the following topics:

- Emerging Global Economic Order held on 5<sup>th</sup> April 2020.
- $\circ$  Indian Economy in the Post Covid 19 Scenario, held on 6<sup>th</sup> April 2020.
- SMEs, NBFCs and Unorganised Sector, held on 6<sup>th</sup> April 2020.
- Big Data, State Capacity and Sovereignty, held on 7<sup>th</sup> April 2020.

#### Ms. Rableen Kaur Rao (Assistant Professor)

- Published paper in "Aesthetics in Stock Investments: the Mediating Role of Investor's Attitude towards Investor Relation Websites, Test Engineering and Management (Scopus indexed), May June 2020, ISSN: 0193 4120 Page No. 11595 11611
- Participated in the Faculty Development Programme: National Webinar on ICT Enabled Higher Education in India: Challenges and Opportunities Organised by Guru Angad Dev Teaching learning Centre SGTB Khalsa CollegeUniversity of Delhi under the Pandit Madan Mohan Malviya Mission on Teachers and teaching of MHRD held on 13<sup>th</sup> April 2020.
- Participated in three days workshop on "An Effective Research Paper Writing Skills" by Bhagwan Mahavir College of Commerce and Management Studies from 13<sup>th</sup> – 16<sup>th</sup> April 2020.
- Participated in the Faculty Development Programme: National Webinar on Development of Higher Education in India: An Overview Organised by Guru Angad Dev Teaching learning Centre SGTB Khalsa CollegeUniversity of Delhi under the Pandit Madan Mohan Malviya Mission on Teachers and teaching of MHRD held on 16<sup>th</sup> April 2020.
- Participated in a four day course on Use of Statistical Tools and Techniques for Social Science Research organised by Institute of Management studies Devangere University held from 20<sup>th</sup> – 23<sup>rd</sup> April 2020.
- Participated in the Webinar on Liquidation of Companies and Insolvency & Bankruptcy Code organised by Department of Commerce, Shyama Prasad Mukherji College on 20<sup>th</sup> April 2020.
- Participated in the IIC Online Sessions conducted by Institution's Innovation Council (IIC) of MHRD's Innovation Cell, New Delhi to promote Innovation, IPR, Entrepreneurship, and Startups among HEIs from 28<sup>th</sup> April – 22<sup>nd</sup> May 2020.
- Participated in the Faculty Development Programme: National Webinar on Reengineering Higher Education: A Seamless Knowledge Management System for the University Organised by Guru Angad Dev Teaching learning Centre SGTB Khalsa College University of Delhi under the Pandit Madan Mohan Malviya Mission on Teachers and teaching of MHRD held on 22<sup>nd</sup> April 2020.
- Completed two days online Course on "Financial Management for Managers" organised by Department of Management Studies, Nandha College of Technology on 24<sup>th</sup> – 25<sup>th</sup> April 2020.

- Participated in the Webinar on Revitalising Psychological & Physical Well Being During Lockdown" organised by Department of Commerce, Sri Aurobindo College under the aegis of IQAC on 27<sup>th</sup> April 2020.
- Participated in the Faculty Development Programme: National Webinar on "National Workshop on Development of Teacher's e – kit" Organised by Guru Angad Dev Teaching learning Centre SGTB Khalsa CollegeUniversity of Delhi under the Pandit Madan Mohan malviya Mission on Teachers and teaching of MHRD held on 27<sup>th</sup> April 2020.
- Participated in a webinar on a topic "Online Teaching and Learning Technology organised by ARSD College on 27<sup>th</sup> April 20.
- Participated in the Faculty Development Programme: National Webinar on "Towards Excellence in Higher Education in India in the 21<sup>st</sup> Century : Challenges and Opportunities Organised by Guru Angad Dev Teaching learning Centre SGTB Khalsa CollegeUniversity of Delhi under the Pandit Madan Mohan malviya Mission on Teachers and teaching of MHRD held on 29<sup>th</sup> April 2020.
- Participated in the webinar on COVID-19 and the Indian Financial System: Impact Assessment & Policy Response" organised by Department of Commerce, Bharti College on 29<sup>th</sup> April 2020.
- Participated in the Faculty Development Programme: National Webinar on Challenges and Opportunities before Indian Higher Education due to Covid – 19 organised by Guru Angad Dev Teaching learning Centre SGTB Khalsa College University of Delhi under the Pandit Madan Mohan Malviya Mission on Teachers and teaching of MHRD held on 2<sup>nd</sup> May 2020.
- Participated in National Webinar on the Importance of Infrastructure and Learning Resources in HEI by Keshav Mahavidyala & Sri Aurobindo College Evening on 2<sup>nd</sup> May 2020.
- Participated in the Faculty Development Programme: National Webinar on Corona Pandemic and Economic Challenges in India Organised by Guru Angad Dev Teaching learning Centre SGTB Khalsa CollegeUniversity of Delhi under the Pandit Madan Mohan malviya Mission on Teachers and teaching of MHRD held on 4<sup>th</sup> May 2020.
- Participated in the Webinar on Cyber Crimes & Prevention during Lockdown organised by Internal Quality Assurance Cell (IQAC) in collaboration with Department of Commerce, Matasundri College for Women on 6<sup>th</sup> May 2020.
- Participated in the Webinar titled Covid 19 Impact on Digital India held on 6<sup>th</sup> May 2020, organised by Vivekananda College, University of Delhi.
- Completed One-Week National E-learning Workshop on Research Methodology organised by Centre for Skill Development & IQAC, Shyamlal College, University of Delhi from 8<sup>th</sup> – 15<sup>th</sup> May 2020.

- Participated in the webinar on "Cyber Security for Women organised by IQAC, Lakshmibai
   College, University of Delhi and Delhi State Legal Services Authority on 8<sup>th</sup> May 2020.
- Participated in webinar on "Covid 19 outbreak: Psycho- Social Support to the Youth organised by IQAC and DOC, Jesus and Mary College, University of Delhi on 10<sup>th</sup> May 2020.
- Participated in webinar on Life and Career beyond Covid 19 organised by IQAC and DOC, Jesus and Mary College, University of Delhi on 12<sup>th</sup> May 2020.
- Participated in webinar on Changing Paradigm of Research in Covid Era organised by DOC, Shivaji College, University of Delhi on 12<sup>th</sup> May 2020.
- Participated in Two Day Webinar Myths and truths of fitness and corrective exercises for various body deformities (12<sup>th</sup> – 13<sup>th</sup> May 2020) organised by Mahatma Hansraj Faculty Development Centre Hansraj College, University of Delhi.
- Participated in the webinar on "Covid 19 A Global Pandemic: It's Impact and Challenges in Consumer Sector" hosted by Department of Commerce, Munshi Singh College, Motihari on 13<sup>th</sup> May 2020.
- Participated in the Faculty Development Programme: National Webinar on E content Development Methodology: Four Quadrant Model, OERs and Copyright Issues Organised by Guru Angad Dev Teaching learning Centre SGTB Khalsa College University of Delhi under the Pandit Madan Mohan Malaviya Mission on Teachers and teaching of MHRD held on 15<sup>th</sup> May 2020.
- Attended a three day National E Learning Workshop on Structural Equation Modelling for Researchers from 18<sup>th</sup> – 20<sup>th</sup> May 2020 organised by Research Committee, St. Agnes College (Autonomous), Bendore, Mangaluru, Karnataka.
- Participated in Five Day Online Workshop on Moodle: Learning Management System organised by SRCASW, University of Delhi held from 8<sup>th</sup> – 12<sup>th</sup> June 2020.
- Successfully Completed with A+ grade one week faculty Development program on Multimedia enriched e-content Development organised by Guru Angad Dev Teaching learning Centre SGTB Khalsa College University of Delhi under the Pandit Madan Mohan Malaviya Mission on Teachers and teaching of MHRD held from 21<sup>st</sup> – 26<sup>th</sup> May 2020.
- Participated in a webinar on "Security in the Digital World organised by Shaheed Rajguru College of Applied Sciences for Women on 8<sup>th</sup> May 2020
- Participated in a webinar on the topic Covid-19: Managing Challenges and Exploring Opportunities held on 9<sup>th</sup> May 2020, organised by Gargi College, University of Delhi.

- Participated in International Knowledge Series webinar organised by NDIM on Managing Brands in the Recessionary Time (Masstige Marketing Way) on 12<sup>th</sup> May 2020.
- Participated in a webinar on Digital Marketing organized by Placement Cell of Shivaji College, University of Delhi on 11<sup>th</sup> May 2020.
- Participated in One Day National Webinar on Virtual Classes Tools: Google Classroom, Google Meet and YouTube held on 11<sup>th</sup> May 2020, organised by Gargi College, University of Delhi.

## Ms. Tanusha Jain (Assistant Professor)

- Attended a National Level Webinar on "ICT Enabled Higher Education In India: Challenges and Opportunities" Organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College on 13<sup>th</sup> April 2020.
- Attended a seven day E Workshop on Research Methodology organized by CSD Shyam Lal College from 8<sup>th</sup> – 15<sup>th</sup> May 2020.
- Attended a five day online workshop on Moodle: Learning management system from 8<sup>th</sup> 12<sup>th</sup> June 2020 organized by Shaheed Rajguru College of Applied Sciences for Women.
- Attended a webinar on "Communicating Effectively in the Virtual World" organized by IIM Bangalore on 20<sup>th</sup> June 2020.
- Completed a course on Consumer Behavior and marketing Research by IE Business School on Coursera.
- Completed a Specialization on Marketing Mix by IE Business School on Coursera.
- Established the first marketing Society, Mark Haven in the college and organized various events.
- Organized the webinar Impact of Societal Marketing, Need of Marketing and need for talented marketers and Prospects in Digital Marketing.

#### Dr. Nidhi Nijhawan Dhaka (Assistant Professor)

- Organized a webinar on Networking for Global Professionals on 2<sup>nd</sup> June 2020 and provide e certificates to all participants.
- Organized a webinar on Impact of Covid-19 on Financial Services held on 2<sup>nd</sup> May 2020.
- Organized a webinar on Review of epidemiology and clinical manifestations on Covid 19 held on 13<sup>th</sup> April 2020.

## Mr. Rajdeep Singh (Assistant Professor)

Published paper in "Aesthetics in Stock Investments: the Mediating Role of Investor's Attitude towards Investor Relation Websites, Test Engineering and Management (Scopus indexed), May – June 2020, ISSN: 0193 – 4120 Page No. 11595 – 11611

## **Department of Mathematics**

#### Dr. Shalu Sharma (Assistant Professor)

- Attended one day online workshop on "ICT Based Teaching Learning Tools" held on 31<sup>st</sup> May 2020, By Odd Partikle and Inquire Hub, registered under the Ministry of MSME, Govt. of India.
- Attended a Webinar on "Smart Skills for online Teaching" held on 23<sup>rd</sup> May, 2020 by Ansal University, Gurgaon.
- Attended a National Webinar on "Domestic Violence during Lockdown of workforce Concerns, Issues and Legal Remedies" held on 22<sup>nd</sup> May 2020, by the Commerce Department of Kamala Nehru College, University of Delhi.
- Attended Five days Online Faculty Development Program on "Learning, Pedagogy and effective use of case Methodology" held from 17<sup>th</sup> – 21<sup>st</sup> May 2020, by ASMA and ASM group of Institutes.

#### Dr. Amita Sethi (Assistant Professor)

 Attended Webinar entitled "An Insight into Online Teaching-Learning and the Journey of Zero" conducted by Department of Mathematics, Vivekananda College, University of Delhi held on 18<sup>th</sup> May 2020.

#### Dr. Shivam Kumar Singh (Assistant Professor)

- Attended Webinar entitled "An Insight into Online Teaching-Learning and the Journey of Zero" conducted by Department of Mathematics, Vivekananda College, University of Delhi on 18<sup>th</sup> May, 2020.
- Attended Webinar on "Values of Life" organized by NSS Unit, Shivaji College, University of Delhi held on 20<sup>th</sup> May 2020.
- Attended Webinar on "Brain Training with Maths Exercise" organized by Department of Mathematics, Bharati College, University of Delhi on 24<sup>th</sup> May 2020.
- Attended Webinar held on the theme Healthcare and Wellness organized by Department of Microbiology, Shaheed Rajguru College of Applied Sciences for Women, University of Delhi on 8<sup>th</sup> June, 2020.

- Successfully completed a Five Day Online Workshop on "Moodle: Learning Management System" organized by the Department of Electronics and Department of English, Shaheed Rajguru College of Applied Sciences for Women, University of Delhi held from 8<sup>th</sup> – 12<sup>th</sup> June 2020.
- Participated in online COVID 19 Awareness Quiz organized by Department of Physics, Hemwati Nanadan Bahuguna Government P.G. College, Naini, Prayagraj.

#### Dr. Raksha Verma (Assistant Professor)

- Attended one week FDP entitled "Badalta Bhartiya Paridrishya :Sahitya, sanskriti, sanchar Aur Manovigyan" by TLC center, Ramanujan College, University of Delhi held from 22<sup>nd</sup> – 28<sup>th</sup> May 2020.
- Attended a national webinar entitled " Enable higher education in India: Challenges and Opportunities" by GADTLC, Khalsa College, DU held on 15<sup>th</sup> April 2020.
- Attended a Webinar entitled "Healthy Mindset for a Better Tomorrow" by Department of Microbiology, Shaheed Rajguru College of Applied Sciences for Women, DU held on 24<sup>th</sup> April 2020.
- Attended a webinar entitled "Internet of things (IoT) Applications in Smart Agriculture: Issues, Challenges and Solutions" by Department of Computer Science, Shaheed Rajguru College of Applied Sciences for Women held on 24<sup>th</sup> April 2020.
- Attended a national webinar entitled "Roles of Teachers in Technology driven Higher Education"" by GADTLC, Khalsa College held on 25<sup>th</sup> April 2020.
- Attended a national webinar entitled "Online Teaching and Learning Technology" by ARSD College, DU held on 27<sup>th</sup> April 2020.
- Attended a national webinar entitled "Towards Excellence in Higher Education in India" in the 21<sup>st</sup> Century: Challenges and Opportunities" by GADTLC, Khalsa College held on 29<sup>th</sup> April 2020.
- Attended a national webinar entitled "Challenges & Opportunities before Indian Higher education due to Covid – 19" by Prof. Ved Prakash" by GADTLC, Khalsa College held on 2<sup>nd</sup> May 2020.
- Attended a national webinar entitled" Media aur Anuvad: Vartman Paridarshaya" by Ramanujan College, DU, on 4<sup>th</sup> May 2020.
- Attended a national webinar entitled "Understanding the Coronavirus: Some Good News" by Kalindi College held on 5<sup>th</sup> May 2020.
- Attended a Webinar entitled. "Revival of Economy Post COVID 19" by Department of Management, Shaheed Rajguru College of Applied Sciences for Women held on 5<sup>th</sup> May 2020.

- Attended a national webinar entitled "Challenges and Opportunities in Higher Education in India for the 21<sup>st</sup> century" by GADTLC, Khalsa College held on 8<sup>th</sup> May 2020.
- Attended a Webinar entitled "Digital Media and Your Privacy" by Department of Microbiology, Shaheed Rajguru College of Applied Sciences for Women on 8<sup>th</sup> May 2020.

#### Mr. Yogesh (Assistant Professor)

 Attended a Webinar on "Healthcare and Wellness & Ancient Indian Naming Systems", organised by Department of Microbiology, SRCASW held on 8<sup>th</sup> June 2020.

## **Department of Microbiology & Biology**

#### Dr. Rekha Mehrotra (Teacher In – charge, Associate Professor)

- Convener for a National Webinar on Covid 19: Lessons learnt and road ahead held on 17<sup>th</sup> April at Shaheed Rajguru College of Applied Sciences for Women.
- Convener for a webinar on Healthy mindset for better tomorrow held on 24<sup>th</sup> April 2020 at Shaheed Rajguru College of Applied Sciences for Women.
- Convener for a webinar series on Security in the Digital World, Health care and Wellness and Ancient Indian Naming Systems held on 8<sup>th</sup> May 2020, 11<sup>th</sup> May 2020 and 14<sup>th</sup> May 2020 respectively at Shaheed Rajguru College of Applied Sciences for Women.
- Convener for 'Unlock A Thon' A month long intra and inter college events on Environmental changes in the times of Lockdown from 10<sup>th</sup> April – 10<sup>th</sup> May 2020 at Shaheed Rajguru College of Applied Sciences for Women.
- Convener for a webinar on The World Environment Day on Making Forests: 'Journey and challenges ahead' and 'Journey for the restoration of Aravalli Biodiversity Park' held on 5<sup>th</sup> June 2020 at Shaheed Rajguru College of Applied Sciences for Women.

#### Dr. Ashwini Kumar Ray (Assistant Professor)

- Participated in National Webinar on Covid 19: Lessons learnt and road ahead held on 17<sup>th</sup> April 2020 at Shaheed Rajguru College of Applied Sciences for Women.
- Organizing Secretary for a webinar on Healthy mindset for better tomorrow held on 24<sup>th</sup> April 2020 at Shaheed Rajguru College of Applied Sciences for Women.

- Participated in an International Webinar on Covid 19: Biotechnology a way forward held on 30<sup>th</sup> April 2020 at Department of Bioscience, Manipal University Jaipur.
- Organizing Secretary for a webinar series on Security in the Digital World, Health care and Wellness and Ancient Indian Naming Systems held on 8<sup>th</sup> May 2020, 11<sup>th</sup> May 2020 and 14<sup>th</sup> May 2020 respectively at Shaheed Rajguru College of Applied Sciences for Women.
- Speaker in a National Webinar on Covid 19: Evaluation Treatment and Management held on 8<sup>th</sup> June 2020 at Shaheed Rajguru College of Applied Sciences for Women.
- Participated in an International Webinar on Global Perspective to Pandemic Covid 19 held on 13<sup>th</sup> June 2020 at AAJ, Jawaharlal Nehru University New Delhi.

#### Dr. Yamini Agarwal (Assistant Professor)

- Participated in a Faculty Development Program on 'ICT Enabled Higher Education in India: Challenges and Opportunities' held on 15<sup>th</sup> April 2020 at Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi.
- Participated in a National Webinar on Covid 19: Lessons learnt and road ahead held on 17<sup>th</sup> April 2020 at Shaheed Rajguru College of Applied Sciences for Women.
- Participated in an International Webinar on Covid 19: Biotechnology a way forward held on 30<sup>th</sup> April 2020 at Department of Bioscience, Manipal University Jaipur.
- Organizing Secretary for a webinar series on Security in the Digital World, Health care and Wellness and Ancient Indian naming Systems held on 8<sup>th</sup> May 2020, 11<sup>th</sup> May 2020 and 14<sup>th</sup> May 2020 respectively at Shaheed Rajguru College of Applied Sciences for Women.
- Participated in a National Webinar on Next Generation Sequencing & Metagenome Analysis held from 15<sup>th</sup> – 16<sup>th</sup> May 2020 at Ram Lal Anand College, University of Delhi.
- Organizing Secretary for an International Webinar on Healthy mindset for better tomorrow held on 24<sup>th</sup> April 2020 at Shaheed Rajguru College of Applied Sciences for Women.
- Reviewed the manuscript: Cultivation of Kabul Dhingri (Pleurotus eryngii) mushroom by standardizing protocols in sub-tropical zones of Rajasthan. Indian Phytopathology, IPPJ-D-20-00073.
- Reviewed the manuscript: Mycoflora associated with postharvest rots of bitter yam, Dioscorea dumentorum pax in Nsukka Agro Ecological Zone, Nigeria. Indian Phytopathology, IPPJ-D-19-00112.

• Reviewed the manuscript: Roles of cell wall associated kinase in plant development and defense associated responses. Indian Phytopathology, IPPJ-D-20-00070R1.

#### Dr. Richa Sharma (Assistant Professor)

- Participated in a Faculty Development Program on 'ICT Enabled Higher Education in India: Challenges and Opportunities' held on 15<sup>th</sup> April 2020 at Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi.
- Organizing Secretary of Covid 19: Lessons learnt and road ahead held on 17<sup>th</sup> April 2020 at Shaheed Rajguru College of Applied Sciences for Women.
- Participated in webinar on Healthy mindset for better tomorrow held on 24<sup>th</sup> April 2020 at Shaheed Rajguru College of Applied Sciences for Women.
- Participated in a National level Faculty Development Program on 'Challenges and Opportunities before Indian Higher Education due to Covid – 19' held on 2<sup>nd</sup> May 2020 at Guru Angad Dev Teaching Learning Center, SGTB Khalsa College, University of Delhi.
- Participated in a webinar series on Security in the Digital World, Health care and Wellness and Ancient Indian naming Systems held on 8<sup>th</sup> May 2020, 11<sup>th</sup> May 2020 and 14<sup>th</sup> May 2020 respectively at Shaheed Rajguru College of Applied Sciences for Women.
- Participated in a National Webinar on Next Generation Sequencing & Metagenome Analysis held from 15<sup>th</sup> – 16<sup>th</sup> May 2020 at Ram Lal Anand College, University of Delhi.
- Participated in a five days National Level Workshop on Moodle: Learning Management System from 8<sup>th</sup> – 12<sup>th</sup> June 2020 organized by Department of Electronics, Shaheed Rajguru College of Applied Sciences for Women.

#### Dr. Kohinoor Kaur (Assistant Professor)

- Organizing Secretary of a National Webinar on Covid 19: Lessons learnt and road ahead held on 17<sup>th</sup> April 2020 at Shaheed Rajguru College of Applied Sciences for Women.
- Participated in a National Webinar on Re engineering Higher Education: A Seamless Knowledge Management System for the University held on 22<sup>nd</sup> April 2020 at Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi.
- Participated in an International Webinar on Healthy mindset for better tomorrow held on 24<sup>th</sup> April 2020 at Shaheed Rajguru College of Applied Sciences for Women.
- Participated in a Faculty Development Program on 'ICT enabled Higher Education in India: Challenges and Opportunities' held on 25<sup>th</sup> April 2020 at Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi.

- Participated in a National Webinar towards Excellence in Higher Education in India in the 21<sup>st</sup> century: Challenges and Opportunities held on 29<sup>th</sup> April at Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi.
- Participated in a National Webinar on Challenges and Opportunities before Indian Higher Education due to COVID – 19 held on 2<sup>nd</sup> May 2020 at Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi.
- Participated in a webinar series on Security in the Digital World, Health care and Wellness and Ancient Indian naming Systems held on 8<sup>th</sup> May 2020, 11<sup>th</sup> May 2020 and 14<sup>th</sup> May 2020 respectively at Shaheed Rajguru College of Applied Sciences for Women.
- Participated in a National Webinar on e content Development Methodology: Four quadrant models, OERs and Copyright issues held on 15<sup>th</sup> May 2020 at Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi.
- Participated in a National Webinar on Next Generation Sequencing & Metagenome Analysis from 15<sup>th</sup> – 16<sup>th</sup> May 2020 at Department of Microbiology, Ram Lal Anand College, University of Delhi.
- Participated in a National Webinar on Intellectual Property Rights A Kaleidoscope of Opportunity held on 23<sup>rd</sup> May 2020 at Department of Microbiology, Gargi College, University of Delhi.
- Participated in a National Webinar on Cyber Security held on 7<sup>th</sup> June 2020 at IGNOU PSC 0771 in collaboration with Shaheed Rajguru College of Applied Sciences for Women.
- Participated in a five days National Level Workshop on Moodle: Learning Management System from 8<sup>th</sup> – 12<sup>th</sup> June 2020 organized by Department of Electronics, Shaheed Rajguru College of Applied Sciences for Women.

#### Dr. Nitin Chauhan (Assistant Professor)

- Participated in a National Webinar on Covid 19: Lessons learnt and road ahead held on 17<sup>th</sup> April 2020 at Shaheed Rajguru College of Applied Sciences for Women.
- Organizing Secretary of a webinar on Healthy mindset for better tomorrow held on 24<sup>th</sup> April 2020 at Shaheed Rajguru College of Applied Sciences for Women.
- Participated in a webinar series on Security in the Digital World, Health care and Wellness and Ancient Indian naming Systems held on 8<sup>th</sup> May 2020, 11<sup>th</sup> May 2020 and 14<sup>th</sup> May 2020 respectively at Shaheed Rajguru College of Applied Sciences for Women.
- Participated in a webinar on Rog me Yog held on 16<sup>th</sup> May 2020 at Bhaskaracharya College of Applied Sciences, University of Delhi.

 Joined as Editor – in – Chief (EBM023), Biological Insights, a Biannual Open Access Journal, ISSN:2456 – 7604.

### **Department of Physical Education and Sports Science**

#### Dr. Bimla Pawar (Assistant Professor)

- Attended & completed Faculty Development Programme on Moocs and Moodle Based Learning Management Systems from 15<sup>th</sup> – 22<sup>nd</sup> June 2020 organised by Indira Gandhi University, Meerpur, Rewari, Haryana.
- Attended & completed Two Week Online Faculty Development Programme on Advanced Concepts For Developing Moocs from 2<sup>nd</sup> – 17<sup>th</sup> July 2020 organised by Teaching, Learning Centre, Ramanujan College, University of Delhi, Delhi.
- International Workshop on COVID 19 Mass Disaster & Possible Management: Challenges for Immediate Future organised by India International Intellectual Society (IIIS) in association with Central University, Pondichary and Deenbandhu Chhotu Ram University (DCRUST), Murthal held on 5<sup>th</sup> – 6<sup>th</sup> May 2020.
- Attended the virtual "International Conference on Creating Sports Culture in Universities" held from 9<sup>th</sup> – 11<sup>th</sup> May 2020 organised by SGT University, Shree Guru Gobind Singh Tricentenary University, Gurugram, Delhi NCR.
- Delivered lecture as an expert on Sports Injuries & First Aid in the National Webinar organized by Dept. of physical Education & Sports sciences, Bhagini Nivedita College, University of Delhi.
- Participated as Core Committee member in First International Congress on Need for Women's leadership in Fighting against COVID 19 (Strategy & Resources) held on 28<sup>th</sup> 29<sup>th</sup> May 2020 organised by IWC in association with the High Commission of the Republic of Ghana, New Delhi, Kin gamead School, England.
- Attended National Webinar on Lockdown, Children &the Role of media organized by the Department of Journalism 7<sup>th</sup> IQAC, Kalindi College, University of Delhi on 3<sup>rd</sup> July 2020.

#### **Department of Physics**

#### Dr. Alka Vohra Kuanr (Teacher In – charge, Associate Professor)

 Participated in webinar on topic Online Teaching and Learning Technology organized by ARSD College held on 27<sup>th</sup> April 2020.

- Participated in webinar on topic "Higher Education in India after COVID 19" organized by ARSD College held on 7<sup>th</sup> May 2020.
- Participated in a webinar on material Science, Technology & Society organised by Jawahar Lal Nehru University on 8<sup>th</sup> – 9<sup>th</sup> May 2020.
- Participated in a webinar on "What is Light: Evolution of Quantum Theory" organised by Department of Physics, Kalindi College held on 12<sup>th</sup> May 2020.
- Participated in a webinar on Science, Society and Exponential Change: Reimagining the Future organised by Department of Physics, Kalindi College held on 13<sup>th</sup> May 2020.
- Participated in a National Webinar on "An Introduction to Measurement of Light" organized by Department of Physics, Kalindi College held on 13<sup>th</sup> May 2020.
- Participated in a National Webinar on Emerging out a Winner in Lockdown" organised by Department of Physics, Kalindi College held on 14<sup>th</sup> May 2020.
- Participated in webinar on topic "E content: Design and Delivery" organized by ARSD College, Dhaula Kuan held on 15<sup>th</sup> May 2020.
- Participated in a virtual Symposium on Emerging Areas of Photonics to celebrate International Day of Light organized by The National Academy of Sciences India (NSAI) – Delhi Chapter and The Optical Society of India held on 16<sup>th</sup> May 2020.
- Participated in online one week Faculty Development Program on Recent Advances in Science & Technologyorganised by RPS Group Institutions held from 21<sup>st</sup> – 27<sup>th</sup> May 2020.
- Completed one Professional Development Hour by attending distinguished lecture on Engineering Solutions for Point – of – Care & Early Diagnostics organized by MHRD – Institution Innovation Council (IIC) and Deen Dayal Upadhyaya College Chapter held on 30<sup>th</sup> May 2020.
- Participated in webinar on "Art and Science of Mentoring" organised by Physics Department, Daulat Ram College, on 1<sup>st</sup> June 2020.
- Completed one Professional Development Hour by attending distinguished lecture on FOSS TCAD/EDA tools for Compact/SPICE Modelling organized by IEEE Electron Device Society (EDS) Delhi Chapter – India and Department of Electronic Science held on 3<sup>rd</sup> June 2020.
- Completed one Professional Development Hour by attending distinguished lecture on Endofullerenes: Nano – scale test tubes for single molecules and atoms organized by MHRD – Institution Innovation Council (IIC) and Deen Dayal Upadhyaya College Chapter held on 8<sup>th</sup> June 2020.

- Participated in a two day webinar on Nanoscience & Nanotechnology in the Present Scenario organized by Jawahar Lal Nehru Unoversity on 9<sup>th</sup> 10<sup>th</sup> June 2020.
- Participated in the 1<sup>st</sup> e learning workshop on Design, Developmet & Delivery of Online Course organized by Jawahar Lal Nehru University on 11<sup>th</sup> 12<sup>th</sup> June 2020.
- Participated in the third JNU workshop for Empowering Teaching through Online Mode (JNU WETOM III) on Theme 'Online Assessment and Evaluation' held on 13<sup>th</sup> 14<sup>th</sup> June 2020.
- Participated in three days online workshop on "The Digital Turn in Education: A New Pattern in Teaching – Leraning Practices" organized by ARSD College, University of Delhi, Dhaulakuan, New Delhi from 20<sup>th</sup> – 22<sup>nd</sup> June 2020.

#### Dr. Manoj Kumar Jaiswal (Assistant Professor)

- Participated in a webinar on "Online Teaching and Learning Technology" organized by ARSD College, Dhaula kuan, University of Delhi, New Delhi held on 27<sup>th</sup> April 2020.
- Participated in a webinar on Material Science. Technology and Society (MSTS 2020) organized by Jawaharlal Nehru University, New Delhi held on 8<sup>th</sup> – 9<sup>th</sup> May 2020.
- Participated in Science E Talks Online Conclave, Faculty of Basic and Applied Sciences, Vivekananda Global University Jaipur held from 12<sup>th</sup> – 17<sup>th</sup> May 2020.
- Participated in a National Webinar on "Preventative healthcare diagnostic platforms based on Micro-Nanotechnologies", organaised by Department of Science, Lady Irwin College, University of Delhi, New Delhi held on 30<sup>th</sup> May 2020.
- Participated in a webinar on "Strategies for Global Challenges", Department of Applied Sciences, FET, Manav Rachna International Institute of Research and Studies, Faridabad held on 13<sup>th</sup> June 2020.

#### Mr. Ginminlen Thouthang (Assistant Professor)

- Participated in a five day online Workshop on "Moodle: learning management system": The workshop is about creating and developing online courses and delivers the same online through Moodle Platform organized by Department of Electronics, Shaheed Rajguru College of Applied Sciences for Women held from 8<sup>th</sup> 12<sup>th</sup> June 2020.
- Participated in an International webinar on "Origin of Universe: Scientific and Vedic Perspectives": The talk expounds on the analysis as well as comparison between the Scientific and Vedic Perspectives on the origin of the universe held on 12<sup>th</sup> June 2020.

#### Dr. Rashmi Verma (Assistant Professor)

- Participated in a National Webinar on "Higher Education in India after COVID-19", organized by ARSD College, Dhaula Kuan, Delhi held on 7<sup>th</sup> May 2020.
- Participated in a Webinar on "Material Science, Technology and Society" organized by School of Physical Sciences, JNU, Delhi held on 8<sup>th</sup> – 9<sup>th</sup> May 2020.
- Participated in a National Webinar on "What is Light: Evolution of Quantum Theory" organized by Department of Physics, Kalindi College, University of Delhi held on 12<sup>th</sup> May 2020.

#### Dr. Ashok Kumar (Assistant Professor)

- Participated in a webinar on "Material Science Technology & Society" JNU held on 8<sup>th</sup> 9<sup>th</sup> May 2020.
- Participated in a webinar on "Prospective of Interdisciplinary Research in Science and Technology in the Present Scenario" CCS University Meerut held on 15<sup>th</sup> – 16<sup>th</sup> May 2020.
- Participated in a webinar on "How Huge is Nano" QUBIT, Bhaskaracharya College of Applied Sciences held on 29<sup>th</sup> May 2020.
- Participated in a webinar on "Art and Science of Mentoring" Daulat Ram College held on 1<sup>st</sup> June 2020.
- Participated in a webinar on "The Impact of Corona Lockdown on Family System and Mental Health" Swami Sharddhanand College held on 3<sup>rd</sup> June 2020.
- Participated in a webinar on "Criminal Justice Social Work: Scope & Challenges"Sardar Patel University of Police Security and Criminal Justics Jodhpur held on 4<sup>th</sup> June 2020.
- Participated in a webinar on "Cyber Security" SRCASW held on 7<sup>th</sup> June 2020.
- Participated in a webinar on Webinar on "Nanoscience and Nanotechnology in the present Scenario" organized by JNU, New Delhi held on 9<sup>th</sup> – 10<sup>th</sup> June 2020.
- Published a paper on "Impact of infrared radiation on track etching parameters of Lexan track detector to fission fragments from 252Cf source" Nucl. Instrum Method. B 478 (2020) 244-251.
- Published a paper on "Effects of He–Ne laser on etching parameters of lexan (polycarbonate) plastic track detector irradiated with fission fragments". Radiat. Meas. Volume 137, September 106442

#### Dr. Rajan Goyal (Assistant Professor)

Participated in a three days online Faculty Development Programme on Physics of Materials organized by Department of Physics, Faculty of Engineering and Technology, JAIN (Deemed to be University) held from 28<sup>th</sup> – 30<sup>th</sup> May 2020.

- Participated in a one day International Webinar on Optical Sources and their Applications organized by "QUBIT" the Physics Society, Bhaskaracharya College of Applied Sciences, University of Delhi held on 28<sup>th</sup> May 2020.
- Participated in a Five Days International Webinar Series on Technological Trends for the Next Generation organized by Department of Electronics, Bhaskaracharya College of Applied Sciences, University of Delhi held from 1<sup>st</sup> – 5<sup>th</sup> June 2020.
- Participated in a one day webinar on Art and Science of Mentoring organized by Physics Department, Daulat Ram College, University of Delhi held on 1<sup>st</sup> June 2020.
- Participated in a Eight Days National Webinar Series on Experimental and Computational Tools for Materials Research (ECTMR 2020) organized by Discipline of Natural Science, PDPM Indian Institute of Information Technology, Design and Manufacturing Jabalpur and Department of Physics, Central University of Rajasthan held from 1<sup>st</sup> 8<sup>th</sup> June 2020.
- Participated in a five days Online Workshop on Moodle: Learning Management System organized by Department of Electronics and Department of English, SRCASW, University of Delhi held from 8<sup>th</sup> 12<sup>th</sup> June 2020.

#### Mr. Amit Kumar (Assistant Professor)

- Participated in the Faculty Development Programme: National Webinar entitled "ICT Enabled Higher Education in India: Challenges and Opportunities" held on 15<sup>th</sup> April 2020.
- Attended webinar on "Understanding the Corona Virus: Some Good News" held on 5<sup>th</sup> May 2020.
- Participated in Webinar held on "Security in the Digital World" held on 8<sup>th</sup> May 2020.
- Attended webinar on Material Science, Technology & Society held on  $8^{th} 9^{th}$  May 2020.
- Participated in National Webinar on "An Introduction to Measurement of Light" held on 13<sup>th</sup> May 2020.
- Participated in Webinar series, Session 1: Scientific Approach for Solving Societal Problems held on 15<sup>th</sup> May 2020.
- Participated in AAJ Webinar Series @JNU on Self Reliant India: Aspirations & Opportunities held on 24<sup>th</sup> May 2020.
- Participated in Indraprastha webinar series on Role of Science, Technology and Innovation in the Current Scenario held from 26<sup>th</sup> – 29<sup>th</sup> May 2020.
- Participated in the National Webinar on "Preventive healthcare diagnostic platforms based on Micro-Nanotechnologies" held on 30<sup>th</sup> May 2020.

 Participated in the webinar on "Cyber Security" organized by IGNOU-PSC-771 in Collaboration with Shaheed Rajguru College of Applied Sciences for Women, Delhi University (India) held on 7<sup>th</sup> June 2020.

#### Mr. Ganesh Gurjar (Assistant Professor)

- Participated in a webinar on "Higher Education in India after COVID 19" organized by ARSD College (D.U) New Delhi held on 7<sup>th</sup> May 2020.
- Participated in AAJ Webinar "Self Reliant India: Aspirations & Opputrunities" @ JNU New Delhi held on 24<sup>th</sup> May 2020.
- Participated in a webinar on "Preventative healthcare diagnostic platforms based on Micro Nanotechnologies" organized by Lady Irwin College New Delhi held on 30<sup>th</sup> May 2020.
- Participated in a webinar on Cyber Security organized by IGNOU in collaboration with SRCASW held on 7<sup>th</sup> June 2020.
- Participated in a webinar on "Ancient Indian Naming Systems" organized by SRCASW, held on 8<sup>th</sup> June 2020.
- Participated in a webinar on "Arts and Science of Mentoring" organized by Daulat Ram College, New Delhi held on 1<sup>st</sup> June 2020.
- Participated in a webinar on "Nanostructured Materials for Controlling the flow of light" organized by SRI YN College, Andhra Pradesh held on 5<sup>th</sup> June 2020.
- Participated in a webinar on "Material Science, Technology & Society" organized by JNU, New Delhi held on 8<sup>th</sup> 9<sup>th</sup> May 2020.
- Participated in a webinar on "Nanoscience and Nanotechnology in the present scenario" organized by JNU, New Delhi held on 9<sup>th</sup> 10<sup>th</sup> June 2020.

#### Dr. Kishan Das (Assistant Professor)

- Participated in a National Webinar entitled "ICT Enabled Higher Education in India: Challenges and Opportunities" organized by Guru Angad Dev Teaching Learning Centre SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of MHRD held on 15<sup>th</sup> April 2020.
- Participated in an IIC Online Sessions conducted by Institution's Innovation Council (IIC) of MHRD's Innovation Cell, New Delhi held from 28<sup>th</sup> April – 22<sup>nd</sup> May 2020.
- Participated in a National Webinar entitled "Challenges & Opportunities before Indian Higher education due to Covid-19" organized by Guru Angad Dev Teaching Learning Centre SGTB

Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMNMTT) of MHRD held on 2<sup>nd</sup> May 2020.

- Participated in a National Webinar entitled "Corona Pandemic and Economic Challenges in India" organized by Guru Angad Dev Teaching Learning Centre SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of MHRD held on 4<sup>th</sup> May 2020.
- Participated in a Webinar on "Material Science, Technology and Society" in the School of Physical Sciences, JNU, New Delhi held on 8<sup>th</sup> – 9<sup>th</sup> May 2020.
- Participated in a Second JNU Workshop on Empowering Teaching through Online Mode (JNU-WETOM II) held on 9<sup>th</sup> 10<sup>th</sup> May 2020.
- Participated in a National Webinar entitled "e Content Development Methodology: Four Quadrant Model, OERs and Copyright issues" organized by Guru Angad Dev Teaching Learning Centre SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of MHRD held on 15<sup>th</sup> May 2020.
- Participated in an International Day of Light 2020 LITE (Light for Innovation, Thought, and Education) Talks webinar organized by Photonics Student Chapter IIT Bombay held on 16<sup>th</sup> May 2020.
- Participated in a Learn from Home [Live Webinar] on Python by KVCH held on 1<sup>st</sup> June 2020.
- Participated in a Two Day Online National level Faculty Development Program on "Virtual Physics Labs" held on 4<sup>th</sup> 5<sup>th</sup> June 2020.
- Participated in a "Webinar on Nanoscience and Nanotechnology in the Present Scenario" in the School of Physical Sciences and Special Centre for Nano Sciences, JNU, New Delhi held on 9<sup>th</sup> – 10<sup>th</sup> June 2020.
- Participated in a Workshop on E-Learning on "Design, Development and Delivery of Online Courses" organized by the Special Centre for E-Learning, JNU, New Delhi held on 11<sup>th</sup> – 12<sup>th</sup> June 2020.

#### **Department of Psychology**

#### Dr. Nupur Gosain (Assistant Professor)

• Participated in the Faculty Development Programme: National Webinar on 'ICT Enabled Higher Education in India: Challenges and Opportunities' Organised by Guru Angad Dev Teaching Learning Centre SGTB Khalsa College University of Delhi under the Pandit Madan Mohan malviya Mission on Teachers and teaching of MHRD held on 15<sup>th</sup> April 2020.

- Participated in a four day course on "Use of Statistical Tools and Techniques for Social Science Research" held from 20<sup>th</sup> – 23<sup>rd</sup> April 2020.
- Participated in the IIC Online Sessions conducted by Institution's Innovation Council (IIC) of MHRD's Innovation Cell, New Delhi to promote Innovation, IPR, Entrepreneurship, and Start ups among HEIs from 28<sup>th</sup> April – 22<sup>nd</sup> May 2020.
- Participated in the Faculty Development Programme: National Webinar on 'Towards Excellence in Higher Education in India in the 21<sup>st</sup> Century : Challenges and Opportunities' Organised by Guru Angad Dev Teaching learning Centre SGTB Khalsa College University of Delhi under the Pandit Madan Mohan malviya Mission on Teachers and teaching of MHRD held on 1<sup>st</sup> May 2020.
- Participated in the Faculty Development Programme: National Webinar on 'Challenges and Opportunities before Indian Higher Education due to Covid – 19' Organised by Guru Angad Dev Teaching learning Centre SGTB Khalsa CollegeUniversity of Delhi under the Pandit Madan Mohan malviya Mission on Teachers and teaching of MHRD held on 2<sup>nd</sup> May 2020.
- Participated in the Faculty Development Programme: National Webinar on 'Corona Pandemic and Economic Challenges in India' Organised by Guru Angad Dev Teaching learning Centre SGTB Khalsa CollegeUniversity of Delhi under the Pandit Madan Mohan malviya Mission on Teachers and teaching of MHRD held on 4<sup>th</sup> May 2020.
- National E-learning Workshop on Research Methodology organized by Shyamlal College, University of Delhi from 8<sup>th</sup> – 15<sup>th</sup> May 2020.
- Participated in Two Day Webinar "Myths and truths of fitness and corrective exercises for various body deformities" (12<sup>th</sup> 13<sup>th</sup> May 2020) organised by Mahatma Hansraj Faculty Development Centre Hansraj College, University of Delhi.
- Participated in the Faculty Development Programme: National Webinar on 'E-content Development Methodology: Four Quadrant Model, OERs and Copyright Issues 'Organised by Guru Angad Dev Teaching learning Centre SGTB Khalsa College University of Delhi under the Pandit Madan Mohan malviya Mission on Teachers and teaching of MHRD held on 15<sup>th</sup> May 2020.
- Attended a three day National E Learning Workshop on "Structural Equation Modelling for Researchers" from 18<sup>th</sup> – 20<sup>th</sup> May 2020 organized by Research Committee, St. Agnes College (Autonomous), Bendore, Mangaluru, Karnataka.

- Successfully completed the program on Expressie Arts Therapy held through online mode from 1<sup>st</sup> – 3<sup>rd</sup> June 2020 organized by International Career Coaching Association, CDA, USA
- Participated in Five Day Online Workshop on Moodle: Learning Management System organised by SRCASW, University of Delhi from 8<sup>th</sup> – 12<sup>th</sup> June 2020.
- Participated in the Webinar on "महात्मागांधीकीजीवनीशक्तिऔरवर्तमानचुनौतियां" held on 25<sup>th</sup> April 2020 organized by Sri Aurobindo College (Eve) and Bhaskaracharya College of Applied Sciences.
- Participated in theWebinaron "Revitalising Psychological & Physical Well Being during Lockdown" organised by Department of Commerce, Sri Aurobindo College under the aegis of IQAC on 27<sup>th</sup> April 2020.
- Webinar on 'Revisiting Well being' organized by Bhaskaracharya College of Applied Sciences on 6<sup>th</sup> May 2020.
- Webinar on 'Security in the Digital World' organized by Shaheed Rajguru College of Applied Sciences for Women held on 8<sup>th</sup> May 2020.
- Participated in a webinar on the topic "Covid-19: Managing Challenges and Exploring Opportunities" held on 9<sup>th</sup> May 2020, organized by Gargi College, University of Delhi.
- Webinar on 'Covid-19 outbreak: Psycho Social Support to the Youth' organized by Jesus and Mary College on 10<sup>th</sup> May 2020.
- Participated in One Day National Webinar on "Virtual Classes Tools: Google Classroom, Google Meet and YouTube" held on 11th May, 2020, organized by Gargi College, University of Delhi
- National Webinar on 'Cyber Crime, Law and Security' organized by Shivaji College on 12<sup>th</sup> May 2020
- Webinar on 'Cyber Security' organized by Shaheed Rajguru College of Applied Sciences for Women held on 7<sup>th</sup> June 2020.

#### Dr. Komal Chandiramani (Assistant Professor)

- Completed two weeks Faculty Development Programme on "Managing Online Classes and Co Creating MOOCS" from 20<sup>th</sup> April – 6<sup>th</sup> May 2020 organized by Ramanujan College.
- Participated in the IIC Online Sessions conducted by Institution's Innovation Council (IIC) of MHRD's Innovation Cell, New Delhi to promote Innovation, IPR, Entrepreneurship, and Start ups among HEIs from 28<sup>th</sup> April – 22<sup>nd</sup> May 2020.
- Participated in a webinar on 'Revisiting Well Being' organized by Bhaskaracharya College of Applied Sciences on 6<sup>th</sup> May 2020.

- Participated in a webinar on 'Security in the Digital World' organized by Shaheed Rajguru College of Applied Sciences for Women on 8<sup>th</sup> May 2020.
- Participated in a webinar on 'COVID-19: Managing Challenges and Exploring Opportunities' organized by Gargi College on 9<sup>th</sup> May 2020.
- Participated in a webinar on 'Covid-19 outbreak: Psycho Social Support to the Youth' organized by Jesus and Mary College on 10<sup>th</sup> May 2020.
- Participated in a National Webinar on 'Research Methodology' organized by Atma Ram Sanatan Dharma College on 12<sup>th</sup> May 2020.
- Participated in a webinar series on 'Healthy Body and Mind' organized by Department of Biochemistry, Shaheed Rajguru College of Applied Sciences for Women from 8<sup>th</sup> – 18<sup>th</sup> May 2020.
- Participated in a National E learning Workshop on Research Methodology organized by Shyamlal College, University of Delhi from 8<sup>th</sup> – 15<sup>th</sup> May 2020.
- Participated in a National Webinar on 'The challenge of Personal and Social Well being' organized by Bhagini Nivedita College and Bhaskaracharya College of Applied Sciences on 16<sup>th</sup> May 2020.
- Participated in a 'National Level COVID 19 Awareness Quiz' organized by Ranveer Rananjay PG College Amethi (UP).
- Participated in a webinar on 'Cyber Security' organized by Shaheed Rajguru College of Applied Sciences for Women held on 7<sup>th</sup> June 2020.
- Attended a five day online workshop on Moodle: Learning Management System organised by SRCASW, University of Delhi from 8<sup>th</sup> – 12<sup>th</sup> June 2020.
- Participated in the Faculty Development Programme: National Webinar on 'ICT Enabled Higher Education in India: Challenges and Opportunities' Organised by Guru Angad Dev Teaching learning Centre SGTB Khalsa CollegeUniversity of Delhi under the Pandit Madan Mohan malviya Mission on Teachers and teaching of MHRD held on 17<sup>th</sup> April 2020.
- Participated in the Faculty Development Programme: National Webinar on 'Role of Teachers in Technology driven Higher Education' Organised by Guru Angad Dev Teaching learning Centre SGTB Khalsa CollegeUniversity of Delhi under the Pandit Madan Mohan malviya Mission on Teachers and teaching of MHRD held on 28<sup>th</sup> April 2020.
- Participated in the Faculty Development Programme: National Webinar on 'Towards Excellence in Higher Education in India in the 21<sup>st</sup> Century : Challenges and Opportunities' Organised by Guru Angad Dev Teaching learning Centre SGTB Khalsa CollegeUniversity of Delhi under the

Pandit Madan Mohan malviya Mission on Teachers and teaching of MHRD held on 1<sup>st</sup> May 2020.

- Participated in the Faculty Development Programme: National Webinar on 'Challenges and Opportunities before Indian Higher Education due to Covid – 19' Organised by Guru Angad Dev Teaching learning Centre SGTB Khalsa CollegeUniversity of Delhi under the Pandit Madan Mohan malviya Mission on Teachers and teaching of MHRD held on 2<sup>nd</sup> May 2020.
- Participated in the Faculty Development Programme: National Webinar on 'Corona Pandemic and Economic Challenges in India' Organised by Guru Angad Dev Teaching learning Centre SGTB Khalsa CollegeUniversity of Delhi under the Pandit Madan Mohan malviya Mission on Teachers and teaching of MHRD held on 4<sup>th</sup> May 2020.
- Participated in the Faculty Development Programme: National Webinar on 'E-content Development Methodology: Four Quadrant Model, OERs and Copyright Issues 'Organised by Guru Angad Dev Teaching learning Centre SGTB Khalsa CollegeUniversity of Delhi under the Pandit Madan Mohan malviya Mission on Teachers and teaching of MHRD held on 15<sup>th</sup> May 2020

#### Ms. Ankita Mishra (Assistant Professor)

- Participated in a webinar conducted by A Sisterhood, Not For Profit Organisation based in the UK to assist Chhanv Foundation in rehabilitation and betterment of acid attack survivors on 7<sup>th</sup> June 2020.
- Participated and completed online certificate training in 'Trauma informed Care' conducted by The Alternative Story from 21<sup>st</sup> May – 4<sup>th</sup> June 2020.
- Participated in a webinar on 'Nat and Bediya women speaking on the intersectionality of gender, stigmatisation, migration and caste' conducted by Praxis and National Alliance Group for Denotified and Nomadic Tribes under the COVID 19 Pandemic Voices from Margins webinar series on 17<sup>th</sup> April 2020.

#### Dr. Shalini Choudhary (Assistant Professor)

- Published Paper: Choudhary, S. & Gupta, R. (2020): Culture and Borderline Personality Disorder in India. Frontiers in Psychology, 11:714. Doi: 10.3389/fpsyg.2020.00714.
- Participated in the Faculty Development Programme: National Webinar on 'ICT Enabled Higher Education in India: Challenges and Opportunities' Organized by Guru Angad Dev Teaching learning Centre SGTB Khalsa College University of Delhi under the Pandit Madan Mohan Malviya Mission on Teachers and teaching of MHRD held on 13<sup>th</sup> April, 2020.

#### Ms. Pallavi Preeti (Assistant Professor)

- Participated in the Faculty Development Programme: National Webinar on "Challenges & Opportunities before Indian Higher education due to Covid 19" organized by Guru Angad Dev Teaching Learning Centre SGTB Khalsa College, University of Delhi under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching of MHRD held on 2<sup>nd</sup> May 2020.
- Participated in the Faculty Development Programme: National Webinar on "Women in Higher Education: Issues and Challenges during Corona Pandemic" organized by Guru Angad Dev Teaching Learning Centre SGTB Khalsa College, University of Delhi under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching of MHRD held on 27<sup>th</sup> May 2020.
- Participated in the Faculty Development Programme: National Webinar on "ICT Enabled Higher Education in India: Challenges and Opportunities" organized by Guru Angad Dev Teaching Learning Centre SGTB Khalsa College, University of Delhi under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching of MHRD held on 15<sup>th</sup> April 2020.

#### **Department of Statistics**

#### Mr. Ashish Kumar Garg (Assistant Professor)

• Attended a live webinar on Artificial Intelligence held on 20<sup>th</sup> May 2020.

#### Dr. Dhirendra Singh (Assistant Professor)

• Attended a live webinar on Artificial Intelligence held on 20<sup>th</sup> May 2020.

#### Mr. Santosh Babu (Assistant Professor)

• Attended a live webinar on Artificial Intelligence held on 20<sup>th</sup> May 2020.

#### Dr. Satish Kumar (Assistant Professor)

• Attended a live webinar on Artificial Intelligence held on 20<sup>th</sup> May 2020.

#### Dr. Deepa (Assistant Professor)

• Attended a live webinar on Artificial Intelligence held on 20<sup>th</sup> May 2020.

#### Dr. Sandeep Mishra (Assistant Professor)

- FDP: National Webinar on: ICT Enabled Higher Education in India: Opportunity or Challenges held on 15<sup>th</sup> April 2020.
- Attended a live webinar on Artificial Intelligence held on 20<sup>th</sup> May 2020.
- National Webinar on: Data Analysis and Statistical Computing held on 27<sup>th</sup> May 2020.

### Library

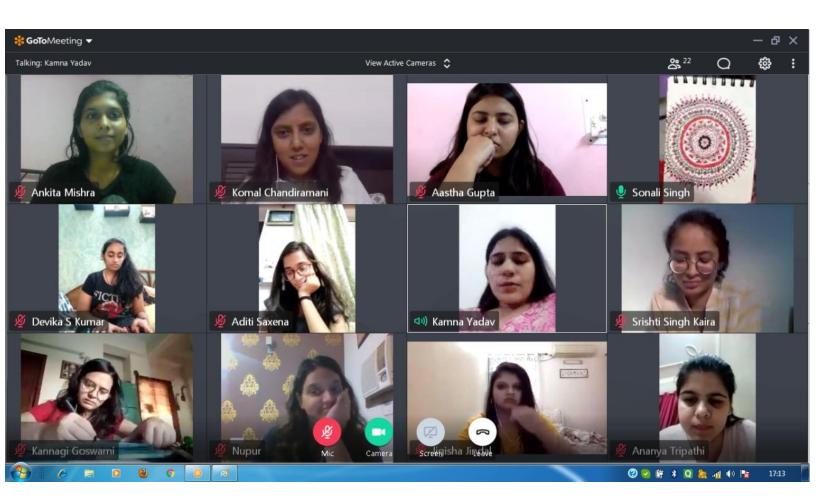
#### Dr. Projes Roy (Liraraian)

- Paper entitled "Evaluative Study of Public Library Infrastructure for Adult Literacy initiative in Delhi" published in Library Philosophy and Practice 2020 (2) ISSN No. 1522-0222.
- Paper entitled "Satisfaction of Patrons and Effectiveness of Web enabled Information Services of Selected University Libraries of Delhi and NCR" published in International Research: Journal of Library & Information Science, 2020 9(2), ISSN No. 20119999.
- Paper entitled "Awareness of ICT Enabled Information Services among Patrons: A Comparative Study of Central University Libraries of Delhi and NCR" published in International Journal of Research in Library Science (IJRLS) 2020 6(1), ISSN No. 2455104X.
- Paper entitled "An analytical study of web enabled information services through web sites in University Libraries of Delhi and NCR", published in IME Journal, 2020 14(1), ISSN No. 25821245.
- Paper entitled "A Comparative Study of Web Enabled Information Services through Web Sites in Central University Libraries of Delhi and NCR" published in Library Progress (International), 2020 40(1), ISSN No. 2320317X.
- Paper entitled "NFC Enabled Library Management Application" presented at QQML2020 12th Qualitative and Quantitative Methods in Libraries International Conference 26- 29 May 2020 Athence, Greece (Virtual) on 2020-05-27.
- Invited talk on "Application of NFC Bluetooth Low Energy in Library and Information Centre" presented for the international webinar conducted by Library Resource Centre (Library), Ansal University, Sector -55, Golf Course Road, Gurugram, Haryana on 2020-06-13.
- Conducted webinar on "Cyber Security and the Weakness of the Human Factor" lecture was delivered by eminent professor Dr. Tal Pavel from Cybersecurity Studies – Information Systems Program, School of Economics and Management, the Academic College of Tel Aviv-Yaffo, Israel, organized by Department of Library, Shaheed Rajguru College of Applied Sciences for Women, University of Delhi held on 7<sup>th</sup> June 2020 at 6:30 pm.

# Academic Achievements and Activities of Para Teaching Staff

### Ms. Akanksha Dhingra (Technical Assistant)

 Event Cordinator for a one week activity event "My Passion during Lockdown" for para teaching staff of the college from 27<sup>th</sup> April – 3<sup>rd</sup> May 2020.



# **Papers Published**

S.No.	Publications	
1	Published research a paper entitled, Forensic Investigation of Arson: A Review, Indian Police	
	Journal, 67(1), 2020, 49 – 54 – <b>Dr. Jasjeet Kaur</b>	
2	Published a research paper entitled, Development of Fingerprints on Dry and Wet Surfaces,	
	Journal of Punjab Academy of Forensic Medicine and Toxicology, 20, 2020, 101 – 103 – Dr.	
	Jasjeet Kaur	
3	"Partial Migration for re-architecting a cloud native Monolithic Application into	
	Microservices and FaaS" in 5th International Conference Information, Communication &	
	Computing Technology (ICICCT – 2020). (Scopus Indexed) – Ms. Deepali Bajaj	
4	"Swarm Intelligence Techniques and Genetic Algorithms for Test Case Prioritization",	
	International Journal of Engineering and Advanced Technology, Volume 9, Issue 4, April	
	2020, ISSN: 2249-8958 – <b>Ms. Tina Sachdeva</b>	
5	Patent titled "IMF-System: Intelligent Mobile Finding System", 201921039854, 2019 October	
	– Dr. Abha Jain	
6	Edited a book (in-press) titled "Computational Intelligence Techniques and Their Applications	
	to Software Engineering Problems", ISBN: 9780367529741, CRC Press, Pages 251 - Dr.	
	Abha Jain	
7	"Cardiovascular Disease Classification Using Different Algorithms" in Springer 4th	
	International Conference on Inventive Communication and Computational Technologies	
	(ICICCT – 2020) on 28 <sup>th</sup> – 29 <sup>th</sup> May 2020 organized by Gnanamani College of Technology,	
	Namakkal, Tamil Nadu, India. (Scopus Indexed) – Ms. Monika	
8	Publication on 18 <sup>th</sup> March 2020: Tripathi V & Jham J. 2020, 'Corporate environmental	
	performance and stock market performance: Indian evidence on disaggregated measure of	
	sustainability', Journal of corporate accounting and finance, pp. 1–22.	
9	Published Paper Titled on "Evaluation of recent corporate tax reduction in India using MCDM	
	approach" in Journal of Public Affairs – Mr. Subhash Manda	
10	Rhythm Bharadwaj, Sakshi Verma, Saumya Chaturvedi. "Microencapsulation of food	
	flavours" by Journal of emerging technologies and innovative research volume 7, issue 5,	
	May, 2020.	
11	Ayushi, Nidhi, Prachi Aggarwal, Priya and Saumya Chaturvedi. Optimization of process	
	parameters for osmotic dehydration of apple slices "in book entitled Emerging Technologies	
	in Food Science, published by Springer. pp247 – 256.	

12	Aditi Sharma, Ankita Singh, Rakshinda, Archana and Saumya Chaturvedi. Exploitation of
	Unmarketable Potatoes for the preparation of Instant Custard powder with different flavors
	and their sensory evaluation" in book entitled Emerging Technologies in Food Science,
	published by Springer,pp257 – 264
13	Prabhjot Kaur Sabharwal, Vandana and Chaynika Verma," Street Foods: Safety and
	Potential" in book entitled Emerging Technologies in Food Science published by Springer,pp
	79 – 84
14	Prabhjot Kaur Sabharwal, Vandana and Chaynika Verma," Traditional Foods: The
	Inheritance for Good Health" in book entitled Emerging Technologies in Food Science
	published by Springer.pp 135 – 138
15	Agrani Kulshreshtha, Arshi Malik, Muskaan Khan, Vandana." Status of Cereals Processing
	and Preservation in India" by Journal of emerging technologies and innovative
	research,Volume 7, Issue 6, June 2020,pg no – 96 – 104.
16	Prabhjot Kaur Sabharwal and Dr. Meenakshi Garg "Edible Coating for Improvement of
	Horticulture Crops" in book entitled Packaging and Storage of Fruits and Vegetables
	Emerging Trends published by CRC Press Taylor and Francis Group.
17	Neha Garg, Yogesh Pratap, Mridula Gupta and Sneha Kabra, "Reliability Assessment of
	GaAs/Al <sub>2</sub> O <sub>3</sub> Junctionless FinFET in the Presence of Interfacial Layer Defects and Radiations,"
	in IEEE Transactions on Device and Materials Reliability, vol. 20, no. 2, pp. 452 – 458, June
	2020.
19	Published paper in "Aesthetics in Stock Investments: the Mediating Role of Investor's
	Attitude towards Investor Relation Websites, Test Engineering and Management (Scopus
	indexed), May – June 2020, ISSN: 0193-4120 Page No. 11595 – 11611 – Ms. Rableen Kaur
	Rao
19	Published paper in "Aesthetics in Stock Investments: the Mediating Role of Investor's
	Attitude towards Investor Relation Websites, Test Engineering and Management (Scopus
	indexed), May – June 2020, ISSN: 0193 – 4120 Page No. 11595 – 11611 – Mr. Rajdeep
	Singh
20	Choudhary, S. & Gupta, R. (2020): Culture and Borderline Personality Disorder in India.
	Frontiers in Psychology, 11:714. Doi: 10.3389/fpsyg.2020.00714.
21	Jain, A., Ahmad, F., Gola, D., Malik, A., Chauhan, N., Dey, P. and Tyagi, P.K., (2020). Multi
	dye degradation and antibacterial potential of Papaya leaf derived silver
	nanoparticles. Environmental Nanotechnology, Monitoring & Management, p.100337

22	Garg, D., Sarkar, A., Chand, P., Bansal, P., Gola, D., Sharma, S., Khantwal, Surabhi,			
	Mehrotra, R., Chauhan, N. and Bharti, R.K., (2020). Synthesis of silver nanoparticles			
	utilizing various biological systems: mechanisms and applications-a review. Progress in			
	Biomaterials, pp.1 – 15			
23	Kumari P., Kumar S., Kaur K., Gupta U. D., Bhagyawant S. S., Tyagi J. S. Phosphatase -			
	defective DevS sensor kinase mutants permit constitutive expression of DevR - regulated			
	dormancy genes in Mycobacterium tuberculosis (2020). Biochemical Journal 477: 1669–1682.			
24	R. K. Jain, Sanjay Kumar, Brijesh Goswami, R. N. Chakraborty, M. K. Singh and Ashok			
	Kumar, "Impact of infrared radiation on track etching parameters of Lexan track detector to			
	Fission fragments from 252Cf source" Nucl. Instrum Method. B 478 (2020) 244-251.			
25	R. K. Jain and Ashok Kumar, Effects of He-Ne laser on etching parameters of lexan			
	(polycarbonate) plastic track detector irradiated with fission fragments". Radiat. Meas. 137			
	(2020) 106442			
26	Published a paper entitled "Evaluative Study of Public Library Infrastructure for Adult			
	Literacy initiative in Delhi" published in Library Philosophy and Practice 2020 (2) ISSN No.			
	1522-0222 – <b>Dr. Projes Roy</b>			
27	Published a paper entitled "Satisfaction of Patrons and Effectiveness of Web enabled			
	Information Services of Selected University Libraries of Delhi and NCR" published in			
	International Research: Journal of Library & Information Science, 2020 9(2), ISSN No.			
	20119999 – <b>Dr. Projes Roy</b>			
28	Published a paper entitled "Awareness of ICT Enabled Information Services among Patrons:			
	A Comparative Study of Central University Libraries of Delhi and NCR" published in			
	International Journal of Research in Library Science (IJRLS) 2020 6(1), ISSN No. 2455104X			
	– Dr. Projes Roy			
29	Published a paper entitled "An analytical study of web enabled information services through			
	web sites in University Libraries of Delhi and NCR", published in IME Journal, 2020 14(1),			
	ISSN No. 25821245 – <b>Dr. Projes Roy</b>			
31	Published a paper entitled "A Comparative Study of Web Enabled Information Services			
	through Web Sites in Central University Libraries of Delhi and NCR" published in Library			
	Progress (International), 2020 40(1), ISSN No. 2320317X – Dr. Projes Roy			
31	Published a paper entitled "NFC - Enabled Library Management Application" presented at			
	QQML2020 12th Qualitative and Quantitative Methods in Libraries International Conference			
	26-29 May 2020 Athence, Greece (Virtual) on 2020-05-27 – Dr. Projes Roy			

# **Poster Presented**

S.No.	Title	
1	Presented the poster entitled "Size Variational Synthesis of Selenium based Quantum Dots" in	
	he 3 day "International Symposium on Nanoscience and Nanotechnology" organized by	
	Amity Center of Nanotechnology, Amity University, Haryana held from $7^{th} - 9^{th}$ June 2020 –	
	Dr. Kishan Das	

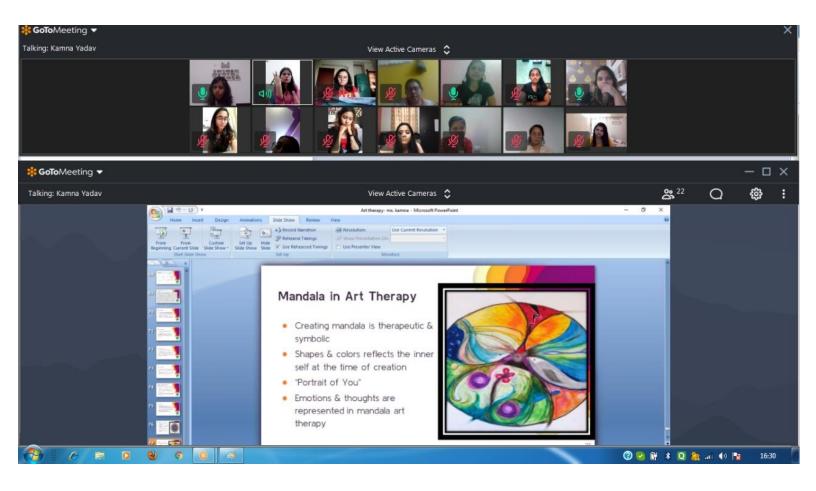
# Webinars Organised

S.No.	Title	Organising	Held on
		Committee	
1	Physical and Mental Wellness was organized in the	Physical Education	28 <sup>th</sup> March 2020
	context of the national Lockdown due to COVID - 19	& Sports	
	when we were all stuck at homes.		
2	'Employee Value Propositions in the Experience Era'	Department of	9 <sup>th</sup> April 2020
	hosted by Mr. Suraj Sudhakar, Sr. HR Manager with	Management and	
	SAP, an IT MNC.	Financial Studies	
3	Review of Epidemiology & the Clinical Manifestations	Department of	13 <sup>th</sup> April 2020
	by Dr. Simardeep Gill.	Management and	
		Financial Studies	
4	'Prospects in Digital Marketing' conducted by Ms.	Department of	15 <sup>th</sup> April 2020
	Swati Gupta.	Management and	
		Financial Studies	
5	'Covid – 19: Lessons learnt and road ahead'	Department of	17 <sup>th</sup> April 2020
		Microbiology	
6	'Embracing Traditional Knowledge: Indian Vedic	Department of	20 <sup>th</sup> April 2020
	Immuno-boosting Practices' by Prof. Balram Singh,	Biochemistry	
	Director at Institute of Advanced Sciences, USA.		
7	National Webinar on 'Role of technocrats in healthcare	Department of	20 <sup>th</sup> April 2020
	emergencies like covid – 19'. The online lecture was	Instrumentation	
	delivered by eminent speaker, Dr. Pankaj Parashar,		
	(Department of Physiology and Nodal Officer for		

	Biomedical Engineering unit, MGM Medical College and		
	MY Group of Hospitals, Indore) via CISCO WebEx		
	application		
8	Webinar on 'Healthy mindset for better tommorrow'	Department of	24 <sup>th</sup> April 2020
		Microbiology	
9	Role of Food Sector during COVID – 19 Pandemic. The	Department of	25 <sup>th</sup> April 2020
	webinar highlights the guidelines issued by the FSSAI	Food Technology	
	(Food Safety and Standards Authority of India) for the		
	operating food business special provisions for food		
	transport delivery and storage establishments, special		
	provisions for food handled by COVID - 19 infected		
	employee etc. with other salient topics like personal		
	hygiene, cleaning and Sanitation. Speaker Ms. Suneeti		
	Toteja		
10	'Career Prospects of HRM'. It was hosted by Ms.	Department of	26 <sup>th</sup> April 2020
	Mollshree, Associate Manager People and Culture with	Management and	
	Shiv Nadar Foundation	Financial Studies	
11	'Career Prospects in Finance', conducted by Mr. Jaspreet	Department of	29 <sup>th</sup> April 2020
	Dhingra, founder of Bizzvitals Technologies and	Management and	
	cofounder of Outgrow Consulting.	Financial Studies	
12	Food for mitigation of COVID - 19 The webinar	Department of	30 <sup>th</sup> April 2020
	emphasizes the nature of the virus and how the virus	Food Technology	
	becomes potentially fatal for people already dealing with		
	diseases like diabetes, hypertension, obesity etc. Speaker		
	– Mr.Rajat Mittal		
13	'Importance of Marketing and the Need for Talented	Department of	1 <sup>st</sup> May 2020
	Marketers' conducted by Mr. Mayank Jain, Titan	Management and	
	National Sales Operation and Retail Marketing team.	Financial Studies	
14	Maintaining Mental and Physical Health: A Positive	Department of	1 <sup>st</sup> May 2020
	Approach	Psychology	
15	'Impact of Covid of Financial Services' hosted by Mr.	Department of	2 <sup>nd</sup> May 2020
	Sandeep Sonpatki, partner at Deloitte Touche Tohmatsu	Management and	
	India LLP along with his colleague Mr. Shubham Gupta.	Financial Studies	

16	'Understanding Global Businesses' on Google Meet with	Department of	4 <sup>th</sup> May 2020
	Professor Aman Agarwal & C.A. Anil Sharma.	Management and	
		Financial Studies	
17	'Revival of Economy Post Covid' presented by Dr.	Department of	5 <sup>th</sup> May 2020
	Rajesh Kothari, President ICFAI Business school Jaipur.	Management and	
		Financial Studies	
18	'Top soft skills required for successful career'	Department of	7 <sup>th</sup> May 2020
		Management and	
		Financial Studies	
19	Webinar Series	Department of	8 <sup>th</sup> May 2020
	1. Security in Digital World	Microbiology	11 <sup>th</sup> May 2020
	2. Healthcare and Wellness		14 <sup>th</sup> May 2020
	3. Ancient Indian naming System		
20	'Clock Arithmetic and Secure Communications' was	Department of	12 <sup>th</sup> May 2020
	addressed by Dr. Manu Kaur, Professor, Benedictine	Mathematics	
	University, Chicago. In this webinar, students were		
	assimilated with Encryption, Decryption, Caesar Cipher		
	and RSA cryptosystem and they have learned about the		
	ways of securing information and data.		
21	'Scientific approach for solving societal problems' by	Department of	15 <sup>th</sup> May 2020
	Prof. Alok Bhattacharya, Head of Department of	Biochemistry	
	Biology, Ashoka University		
22	'Societal Marketing: The New Normal'	Department of	15 <sup>th</sup> May 2020
		Management and	
		Financial Studies	
23	'Yoga for healthy body & mind' by Mr. Ram Sahu, Yoga	Department of	18 <sup>th</sup> May 2020
	instructor at Isha Foundation	Biochemistry	
24	'Basic Scientific research and its societal relevance' by	Department of	18 <sup>th</sup> May 2020
	Prof. J.K. Roy, Head of Department of Zoology, BHU	Biochemistry	ř
25	'Artificial Intelligence'	Department of	20 <sup>th</sup> May 2020
		Statistics	
26	'Internet of things (IoT) Applications in Smart	Department of	24 <sup>th</sup> May, 2020

	Agriculture: Issues, Challenges and Solutions'. It was	Computer Science	
	delivered by Dr. Anuradha Chug, Assistant Professor at		
	USCIT, GGSIPU. The session had 127 participants		
	including students and faculty members of various		
	renowned colleges of Delhi – NCR.		
27	Webinar on Aerobics session for the students and staff of	Department of	5 <sup>th</sup> June 2020
	SRCASW.	Physical Education	
		& Sports	



# Activities Organised by various Departments

S.No.	Title	Organising Committee	Held on
1	VYAKHYAN 2020 (First session): Online alumni	Department of	2 <sup>nd</sup> May 2020
	interaction session on the topic "Exploring the future	Instrumentation	
	endeavors in the field of environmental studies" via		
	GoToMeeting application.		
2	Alumnae Meeting (Batch 2017) - Career guidance,	Department of	3 <sup>rd</sup> May 2020
	future prospects and experience sharing.	Food Technology	
3	Alumnae Meeting (Batch 2019) – Mission –	Department of	13 <sup>th</sup> May 2020
	Admission: The Road ahead	Food Technology	
4	Healthful Living Video Challenge: An online	Department of	18 <sup>th</sup> May 2020
	competition is organized for maintaining personal	Instrumentation	
	hygiene both at home and outside. Where Students		
	showcased their creativity by making a short video		
	clip, demonstrating innovative homemade tips to make		
	masks, hand gloves and sanitizers.		
5	2 – Day Certificate Course – Implementing HACCP in	Department of	$19^{\text{th}}$ – $20^{\text{th}}$ May
	food industries by CII - FACE. The Training focused	Food Technology	2020
	on the need and implementation of HACCP system in		
	any food industries.		
	Trainer – Mr.Sam Johns		
6	Online Yoga Quiz under the aegis of IQAC of	Department of	20 <sup>th</sup> May 2020
	Shaheed Rajguru College of Applied Sciences for	Physical	
	Women, University of Delhi.	Education &	
		Sports	
7	VYAKHYAN 2020 (Second session): Online alumni	Department of	23 <sup>rd</sup> May 2020
	interaction session on the topic "Career Guidance,	Instrumentation	
	Future Prospects and Experience Sharing" via Google		
	Meet application.		
8	Five Day Workshop on Moodle: Learning	Department of	$8^{\text{th}}$ – $12^{\text{th}}$ June
	Management System conducted via Google Meet.	Electronics and	2020

	Fifty five faculties from 18 educational institutes	Department of	
	participated in the workshop.	English	
9	An online farewell party was organized for the	Department of	20 <sup>th</sup> May 2020
	outgoing batch of the department, 2019 – 2020.	Psychology	

# **Students Achievements**

# **PRAVRIDHI Eco – Club – Intra College Events**

S.No	Competition	Date	Name of Prize Holder
1	Best Out Of Waste	11 <sup>th</sup> April 2020	1 <sup>st</sup> Prize : Chhaya Prajapati B.Sc.(H) Chemistry III year
2	Best Out Of Waste	11 <sup>th</sup> April 2020	2 <sup>nd</sup> Prize: Divya Baghel B.Sc. (H)- Biochemistry II year
3	Best Out Of Waste	11 <sup>th</sup> April 2020	3 <sup>rd</sup> Prize: Sheetal,B.Sc.(H) Mathematics II year
4	Eco Jewellery	11 <sup>th</sup> April 2020	Special Prize – Avantika B.Sc.(H) Chemistry II year
5	Paperless Poster/ Slogan	11 <sup>th</sup> April 2020	1 <sup>st</sup> Prize: Chhaya Prajapati B.Sc.(H) Chemistry III year; Divya Baghel B.Sc.(H) Biochemistry II year
6	Paperless Poster/ Slogan	11 <sup>th</sup> April 2020	2 <sup>nd</sup> Prize: Divya Prakash B.Sc.(H) Biochemistry II year
7	Paperless Poster/ Slogan	11 <sup>th</sup> April 2020	3 <sup>rd</sup> Prize: Kirti B.A.(H) Psychology II year; Saima- Microbiology B.Sc.(H) III year
8	MEME	11 <sup>th</sup> April 2020	1 <sup>st</sup> Prize: Lakshmi Gayathri B.Sc.(H) Instrumentation III year
9	MEME	11 <sup>th</sup> April 2020	2 <sup>nd</sup> Prize, Unnati Bora B.Sc.(H) Computer Science I year
10	MEME	11 <sup>th</sup> April 2020	3 <sup>rd</sup> Prize, Khushi Khera B.Sc.(H) Microbiology III year
11	B PLAN	11 <sup>th</sup> April 2020	1 <sup>st</sup> Prize, Mahak Mahajan B.Sc.(H) Statistics I year
12	B Plan	11 <sup>th</sup> April 2020	2 <sup>nd</sup> Prize, Riya Gupta B.A.(H) Psychology I year

## **GDSC** Activities

April'20 – Progate Learning Weekend for Python and SQL" was conducted online in which 115 students participated.

May'20 – "Coursera Learning Jam" was conducted online in collaboration with Coursera and 124 students enrolled in the courses and earned certifications.

## **Students Activities**

S.No.	Name of the student, Course		Detail of the event		
Acade	Academic Achievements				
1	Pranjal Verma	٠	Scored All India Rank 350 in JAM 2020 Joint		
	B.Sc. (H) Physics (III year)		Admission Test for M.Sc and got admission in M.Sc		
			(Physics) in IIT Madras		
2	Nidhi Kandwal	•	Scored All India Rank 444 in JAM 2020 Joint		
	B.Sc. (H) Physics (III year)		Admission Test for M.Sc and got admission in M.Sc		
			(Physics) in IIT Roper		
Article	es/ Papers Published				
1	Muskaan Khan, Agrani	•	Published paper "Status of cereal processing and		
	Kulshreshtha and Arshi Malik		preservation in India" in JETIR on 9th June 2020.		
	B.Sc.(H) Food Technology				
2	Priyanka Kataria	٠	Published article "Advancements in Nutraceutical in		
	B.Sc.(H) Food Technology		Indian Healthcare Market" in agriculture and food		
			e-newsletter dated 13 <sup>th</sup> May 2020.		
3	Rhythm Bhardwaj & Sakshi	٠	Published paper "Microencapsulation of Food		
	B.Sc.(H) Food Technology		Flavours" in JETIR dated 9 <sup>th</sup> June 2020.		
Intern	ships				
1	D 1:01				
1	Deepanshi Sharma	•	Awarded Science Academies' Summer Research		
	B.Sc. (H) Chemistry (II year)		Fellowship 2020, to work at Jawaharlal Nehru for		
			Advanced Scientific Research, Bengaluru.		
2	Diksha Singla	•	Working as Research Analyst (Trainee) on the		
	B.Sc. (H) Chemistry (III year)		project "Identify crop volatiles released under		
			different crop activity / diseases / infestations", at		

			Ayata Intelligence, Delhi, 15 <sup>th</sup> April 2020.
3	Prerna Goel	•	Working as Research Analyst (Trainee) on the
	B.Sc. (H) Chemistry (III year)		project "Identify crop volatiles released under
			different crop activity / diseases / infestations", at
			Ayata Intelligence, Delhi, 15 <sup>th</sup> April 2020.
4	Ritu Katiyar	•	Working as Research Analyst (Trainee) on the
	B.Sc. (H) Chemistry (III year)		project "Symbiosis in crops, survey of 100 farmers
			to get to know about their pain points in many
			aspects of farming", at Ayata Intelligence, Delhi,
			15 <sup>th</sup> April 2020.
5	Beena Joshi	٠	Working as Research Analyst (Trainee) on the
	B.Sc. (H) Chemistry (III year)		project "Volatile organic compounds that are
			released during pathogen attack in plants", at Ayata
			Intelligence, Delhi, 15 <sup>th</sup> April 2020.
6	Deeksha Dwivedi	•	Working as Research Analyst (Trainee) on the
	B.Sc. (H) Chemistry (III year)		project "Volatile organic compounds that are
			released during pathogen attack in plants", at Ayata
			Intelligence, Delhi, 15 <sup>th</sup> April 2020.
7	Mahima Verma	٠	Campus ambassador internship in Psychschool - it
	B.A.(H) Psychology		is an initiative founded by a student with masters in
			clinical psychology and this team conducts various
			workshops and webinars related to psychology on
			11 <sup>th</sup> June 2020.
8	Saumya Srivastava	•	Research Intern at NITI AAYOG
	B.Sc.(H) Statistics	•	Data Analyst at KPMG (Virtual internship)
9	Riya Gupta	•	Completed project on "Predicted Airport Severity of
	B.Sc.(H) Statistics		plane on Hackerearth "using Machine Learning
			Methods
Partic	ipation in Workshops / Online Cou	rse	
1	Deepal Varshney	•	Received certificate as a part of Health Emergencies
	B.Sc. (H) Biomedical Science (II		Programme Organized by World Health
	year)		Organization (WHO)

2	Ms. Diksha Singla	• Participated in 3 days Digital Marketing Seminar,
	B.Sc. (H) Chemistry (III year)	organized by North Storm Academy held from 8 <sup>th</sup> –
		10 <sup>th</sup> May 2020.
3	Shreetama Banerjee	• Certification from ICMR – NIN (poshan abhiyan) in
	B.Sc. (H) Food Technology	"Basic nutrition, Mother health, Anaemia, Food
		fortification, Infant and child feeding" on 19th April
		2020
4	Jaya Bahaduri	Attended SPARC–INDO–US immunology
	B.Sc. (H) Microbiology (II year)	workshop jointly organised by IIT Ropar, India &
		the George Washington University, USA held on
		$12^{\text{th}} - 13^{\text{th}}$ June 2020.
		• Attended "Ebola safety" E – course by UNICEF
5	Deesha Gupta	• Accepted at University of Warwick, UK and
	B.Sc (H) Microbiology (III year)	University College Dublin, Ireland for Masters
		Programme
		• Currently enrolled in online Harvard Course,
		Prescription Drug Regulation, Cost, and Access:
		Current Controversies in Context
6	Muskan Mishra	• Attended workshop on "Introduction to Forensic
	B.A. (H) Psychology (I year)	Psychology- Introduction to Criminal Minds,
		Difference Between Criminology and Forensic
		Psychology" on 6 <sup>th</sup> April 2020
		• Attended workshop on "Systematic Desensitization-
		Introduction to Technique of Systematic
		Desensitization, Examples on Same" on 16 <sup>th</sup> April
		2020
		• Attended workshop on "Borderline Personality
		Disorder- A Brief Introduction About Same,
		Therapy Used, Characteristics etc." on 17th April
		2020
7	Vidhi Singhal	• Attended webinar "Metamorphosise – Revampong
	B.A. (H) Psychology (I year)	the Psycho – Social Needs of the Youth" by
		you'rewonderfulproject; (YWP) on 23rd May 2020

8	Radhika Dhingra	•	Campus ambassador internship in Psychschool – it
	B.A. (H) Psychology (I year)		is an initiative founded by a student with masters in
			clinical psychology and this team conducts various
			workshops and webinars related to psychology.
9	Niharika Sethi	•	Attended webinar by Psych school on
	B.A. (H) Psychology (I year)		"Psychological First Aid kit" on 10 <sup>th</sup> June 2020.
		•	Attended webinar by Beyond Meds on "What is
			Self Love and How to Cultivate it " on 29 <sup>th</sup> April
			2020
10	Rashi Garg	•	Participated in the two day workshop on "Thematic
	B.A.(H) Psychology (II year)		Apperception Test" conducted by Cognizavest held
			on $6^{th} - 7^{th}$ June 2020
11	Poorva Rohilla	•	Participated in the "Drawing for Fashion" workshop
	B.A.(H) Psychology (II year)		at the Creative Tool Box conducted by Pearl
			Academy held from $25^{\text{th}} - 29^{\text{th}}$ May 2020
12	Richa Jaiswal and Anshika	•	Volunteer in Ritva Foundation
	Chauhan		
	B.A.(H) Psychology (I year)		
Prizes	in technical events/competitions		
1	Chhaya	٠	Won certificates for online Art Competition, My Art
	B.Sc. (H) Biomedical Science (II		My Passion 2020 and for a COVID – 19 Awareness
	year)		quiz organized by Kendriya Vidyalaya Sanghatan,
			Delhi Region
2	Ms. Chhaya Prajapati	•	Secured 2 <sup>nd</sup> position in social media competition
	B.Sc. (H) Chemistry (III year)		"Think for Wildlife in Lockdown" organized by
			Students for Development, JNU.
3	Ms. Jyoti Verma	٠	Secured 1 <sup>st</sup> position in Online Food Competition,
	B.Sc. (H) Chemistry (III year)		organized by EBSB, Shaheed Rajguru College of
			Applied Sciences for Women, University of Delhi.
4	Abhilasha, Anjali and Mansi	•	Video on Food Safety got featured on FAO Asia
	Titoria		Pacific website and in Twitter Handle on World
	B.Sc. (H) Food Technology		Food safety day on 7 <sup>th</sup> June 2020

5	Saumya Kaushik	• F	Participated in videography competition by AFSTI
	B.Sc. (H) Food Technology		Delhi chapter) on "FOOD Safety, Everyone's
			Business" 7 <sup>th</sup> June 2020
			Participated in inter college poster making competition by Bhaskaracharya College of Applied
			Sciences on "FOOD SAFETY and COVID – 19" on
			1 <sup>th</sup> June 2020
		• \	video on Food Safety got featured on FAO Asia
		F	Pacific website or in Twitter Handle on World Food
		S	afety day on 7 <sup>th</sup> June 2020
6	Arshi Malik		and position at digital poster presentation organized
	B.Sc. (H) Food Technology		by Sau. Vasudhatai Deshmukh College of Food
			Fechnology Pala, Amravati. (1 <sup>st</sup> – 6 <sup>th</sup> June 2020)
7	Ananya Bhardwaj		Street Food Safety Picture Featured at FAO contest
	B.Sc. (H) Food Technology		Be young be food safe be heard" held on 8 <sup>th</sup> June
			2020
8	Jaisveen Kaur Kohli and Rhythm		<sup>th</sup> Position in National Entrepreneurship Challenge
	Taneja	b	y IIT Bombay
0	BBA(FIA)		and D to the transformed and
9	Avni Goyal Bashalar in Management Saianaa		Position in Metvy Live Project Ecothon
10	Bachelor in Management Science Neha Gahtori		organized by SGGS, University of Delhi
10		• A	Adhyayan Case study competition by FMSR, AMU
11	Bachelor in Management ScienceIshika Jain and Priya Makkar		Metvy Case Study Competition – Top 10, pool of
11	Bachelor of Management Studies		200+ teams
	Duchelor of Multidement Studies		Case study competition, marketing cell, Aryabhatta
			college – Special Mention
			<sup>2<sup>nd</sup></sup> Position in Case study competition, Motilal
			Vehru College
			<sup>rd</sup> Position in Entropedia Enactus SRCASW
12	Deepika Saini		Received certificate of merit from Consulting and
	B.Sc.(H) Statistics		Analytics Club, IIT Guwahati
13	Riya Gupta		Selected in top 7 in Barclays women Hackathon on

	B.Sc.(H) Statistics	Prediction of Employee Attrition.
Onlin	e quizzes	
1	Jahanvi B.Sc. (H) Biochemistry (II year)	• 1 <sup>st</sup> prize in Biodiversity Quiz competition by Vigyan Prasar
2	Salvi Gupta B.Sc. (H) Biochemistry (II year)	• One of the top 30 winners in Biodiversity Quiz by Vigyan Prasar
3	Priya Bansal B.Sc. (H) Biochemistry (III year)	• Won scholarship in VSB Scholarship Online Quiz
4	Devika S Kumar B.Sc. (H) Biomedical Science (II year)	<ul> <li>Won a quiz on "COVID – 19 Awareness" organized by Kendriya Vidyalaya Sanghatan, Delhi Region</li> </ul>
5	Meetul Sharma B.Sc. (H) Chemistry (II year)	<ul> <li>Participated in the Online Energy Conservation Awareness</li> <li>Program organized by "AEPIC, Lakshmibai College, University of Delhi" on the occasion of World Environment Day 2020 from 3<sup>rd</sup> – 5<sup>th</sup> June 2020 achieving a score of 80%.</li> <li>Participated in the Online Quiz conducted by Rajdhani College, University of Delhi on the topic "COVID-19 Pandemic" held from 10<sup>th</sup> – 12<sup>th</sup> May 2020.</li> </ul>
6	Chhaya Prajapati B.Sc. (H) Chemistry (III year)	<ul> <li>Participated in Online Quiz on Biodiversity organized on the occasion of World Environment Day – 2020, by Vigyan Prasar, under Department of Science &amp; Technology. GOI held on 10<sup>th</sup> June 2020.</li> </ul>
7	Diksha Singla B.Sc. (H) Chemistry (III year)	<ul> <li>Participated in The Ayush Sanjivani Quiz, organized by The Ministry of Ayush</li> <li>Participated in National Online Quiz Competition (secured 80% marks), organized by Department of Chemistry, Govt. Degree College, Kathua (J &amp; K), held on 10<sup>th</sup> June 2020</li> <li>Participated in Online Quiz on "COVID-19</li> </ul>

			Pandemic Awareness" organized by Post Graduate
			Department of Zoology, KMV College, Jalandhar.
		•	Participated in Online Quiz on "Biodiversity"
			organized on the occasion of World Environment
			Day – 2020, by Vigyan Prasar, under Department of
			Science & Technology. GOI held on 10 <sup>th</sup> June 2020
		•	Participated in Online Devkiba Quiz on "General
			Awareness" organized by Department of Chemistry
			in collaboration of IQAC, Smt. Devkiba
			Mohansinhji Chauhan College of Commerce &
			Science, Silvassa, affiliated to University of
			Mumbai
		•	Participated in the Online Energy Conservation
			Awareness
		•	Program organized by "AEPIC, Lakshmibai
			College, University of Delhi" on the occasion of
			World Environment Day 2020 from 3 <sup>rd</sup> - 5 <sup>th</sup> June
			2020 achieving a score of 87%.
8	Himanshi Vaishya	•	Secured second position in the Online quiz
	B.Sc. (H) Electronics (III year)		"Quarantine 2020" organised by Sensor Society of
			the Department of Instrumentation of
			Bhaskaracharya College of Applied Sciences held
			on 19 <sup>th</sup> May 2020.
9	Priya Makkar	•	Exemplary Performer in Quizzit, MGM College,
	Bachelor of Management Studies		Mumbai
		•	2 <sup>nd</sup> Position in IIT Guwahati online Mock Trading
			Challenge
10	Mitali Mittal	•	Qualified E – Quiz Competition on Undergraduate
	B.Sc. (H) Mathematics		Level Mathematics Organized by Department of
			Mathematics, Govt. Degree College, Raza Nagar,
			Sawar, Rampur (U.P) on 30 <sup>th</sup> May 2020.
11	Radha Gupta	•	Participated in National Level Quiz Competition on
	B.Sc. (H) Mathematics		account of National Technology Day on 11 <sup>th</sup> May

			2020.
		•	Qualified in E – Quiz Program on Laplace
			Transform organized by Department of
			Mathematics in Marathwada Mandal Institute of
			Technology, Lohgaon, Pune held on 16 <sup>th</sup> May 2020.
12	Rajbala	•	Certificate of Appreciation for successful
	B.Sc. (H) Microbiology (I year)		completion of State level Microbiology Quiz -
			2020 organized by Department of Science and
			IQAC of K.K. Wagh Arts, Commerce, Science and
			Computer Science College, Nashik
		•	Certificate of Achievement awarded for superior
			performance in an online quiz conducted on World
			Environment Day held on 5 <sup>th</sup> June 2020 by Earth
			Root Foundation, secured 80%.
13	Vandana Singh	•	Scores 84% marks in online quiz competition on
	B.Sc. (H) Physics (I year)		"Optics: Interference of Light" organized by the
			Dept. of Physics, Patna Women's College,
			BaileyRoad, Patna held on 9 <sup>th</sup> June 2020.
		•	Participated in National level Quiz on "British
			Literature ", Organized by PG and Research Dept.
			Of English, Don Bosco College, Dharmapuri,
			Periyar University, Tamil Nadu on 27th May 2020.
		•	Scored 88/100 marks in "Webquiz in
			physics" organized jointly by PG and Research
			Department of Physics, AVVM, Sri Pushpam
			College, Poondi and PG and Research Department
			of Physics, Bon Secours College for Women,
			Thanjavur on 22 <sup>nd</sup> May 2020
14	Sakshi Verma	•	Secured 1 <sup>st</sup> Position in online slogan writing
	B.Sc. (H) Physics (I year)		competition held on 5 <sup>th</sup> June 2020 organized by NSS
			(SRCASW)
		1	

15	Amrita Dinil	•	Scored 100% marks in Online quiz competition on
	B.Sc. (H) Physics (III year)		"Optics: Interference of Light " organized by the
			Department of Physics, Patna Women's College,
			Bailey Road, Patna held on 9 <sup>th</sup> June 2020
		•	Scored 96/100 marks in "Webquiz in
			physics" organized jointly by PG and Research
			Department of Physics, AVVM, Sri Pushpam
			College, Poondi and PG and Research Department
			of Physics, Bon Secours College for Woman,
			Thanjavur on 22 <sup>nd</sup> May 2020
16	Mahiguhappriya Prakash	•	Participated in an online "Analyzed interactions in
	B.Sc. (H) Physics (I year)		the CMS detector at CERN Particle Accelerator"
			under the guidance of Dr.Kenneth Cecire (BAMC
			Master class) from $4^{th} - 11^{th}$ June 2020
17	Madhu Chauhan	•	Scored 90/100 marks in "Webquiz in physics"
	B.Sc. (H) Physics (I year)		organized jointly by PG and Research Department
			of Physics, AVVM, Sri Pushpam College, Poondi
			and PG and Research Department of Physics, Bon
			Secours College for Woman, Thanjavur on $22^{nd}$
			May 2020
18	Pragati	•	Scored 96 % marks in an online quiz competition on
	B.Sc. (H) Physics (I year)		"Optics: Interference of Light " organized by the
			Department of Physics, Patna Women's College,
			Bailey Road, Patna held on 9th June 2020
19	Dhrriti Hira	•	Scored 92/100 marks in "Webquiz in physics"
	B.Sc. (H) Physics (I year)		organized jointly by PG and Research Department
			of Physics, AVVM, Sri Pushpam College, Poondi
			and PG and Research Department of Physics, Bon
			Secours College for Woman, Thanjavur on 22 <sup>nd</sup>
			May 2020
Partic	cipation in extracurricular activities		
1	Diksha	•	2 <sup>nd</sup> Prize in JNU Essay Writing
	B.Sc. (H) Biochemistry (III		

	year)		
2	Anamika Sinha	•	First prize in 30 – sec Yoga Competition
	B.Sc. (H) Biochemistry (I year)		
3	Sonali Dehuri	•	Cash prize of Rs. 300 in mask making competition
	B.Sc. (H) Biochemistry (I year)		
4	Khushi	•	3 <sup>rd</sup> prize in Open Mic Contest by Youth
	B.Sc. (H) Biochemistry (II year)		Empowerment Foundation
5	Diya	•	1 <sup>st</sup> prize in Anubhuti Photography Competition
	B.Sc. (H) Biochemistry (II year)		
6	Priya Bansal	•	3 <sup>rd</sup> prize in 'Just a Memer' competition by Maharaja
	B.Sc. (H) Biochemistry (III year)		Agarsen College, university of Delhi
7	Jahanvi	•	Cash prize of Rs. 300 in mask making competition
	B.Sc. (H) Biochemistry (II year)		
8	Jyoti Verma	•	Secured 1st Position in Online Food Competition,
	B.Sc. (H) Chemistry (III year)		organized by EBSB, Shaheed Rajguru College of
			Applied Sciences for Women, University of Delhi.
9	Chhaya Prajapati	•	Secured 2 <sup>nd</sup> position in social media competition in
	B.Sc. (H) Chemistry (III year)		theme Think for Wildlife in Lockdown, organized
			by Students for Development, JNU.
10	Sonu Kumari	•	Secured 4 <sup>th</sup> Position on Online Exhibition of
	B.Sc. (H) Chemistry (I year)		Artworks by Kalakriti, organized by New Delhi
			Institute of Management held on 17 <sup>th</sup> May 2020.
11	Aradhna Kumari	•	Certificate of Appreciation in Mask making
	B.Sc. (H) Chemistry (III year)		Competition, organized by ED Cell, Shaheed
			Rajguru College of Applied Sciences for Women,
			University of Delhi held on 16 <sup>th</sup> May 2020.
12	Agreemita Gupta	•	1 <sup>st</sup> Position, poetry competition on the occasion of
	B.Sc. (H) Electronics		The World Environment Day held on 5 <sup>th</sup> June 2020
			in Bhagini Nivedita College.
		•	1 <sup>st</sup> Position in Corona fighters held by Radio Mayur
			90.8.
		•	1 <sup>st</sup> Position in Kavita Lekhan Pratiyogita by NZM
			Poetry, Sri Guru Nanak Dev Khalsa College.

		•	3 <sup>rd</sup> Position in online poetry Competition in Vivekanand College.
13	Anusha Goel	•	1 <sup>st</sup> Position in Quarantine and Chill organized by
15	BBA(FIA)		MAC, University of Delhi
			1 <sup>st</sup> Position in Coronamics organized by MAC,
		•	University of Delhi
14	Komal Yadav	•	1 <sup>st</sup> Position in art competition organised by Hindu
14	BBA(FIA)	•	College, University of Delhi
15	Sunishtha Arora	•	4 <sup>th</sup> Position in Back to the future organized by
15		•	
16	BBA(FIA)		SBSC, University of Delhi
16	Sonali Goel	•	National Finalist, Clean Air Asia Hackathon
	BBA(FIA)	•	National Finalist, Biz Bootcamp IMACX by IIIT
			Bangalore
17	Agrani Kulshreshtha	•	Spoken Word Poetry Course with Mycaptain, an
	B.Sc. (H) Food Technology		incubation cell of IIM Bangalore in April 2020
18	Kanika Gogia	•	1 <sup>st</sup> Position in inter – college online poster making
	B.Sc. (H) Food Technology		competition, organized by Bhaskaracharya College
			of Applied Sciences (6 <sup>th</sup> – 11 <sup>th</sup> June 2020)
19	Rozee Behra	•	2 <sup>nd</sup> Position in inter – college online poster making
	B.Sc. (H) Food Technology		competition, organized by Bhaskaracharya College
			of Applied Sciences (6 <sup>th</sup> – 11 <sup>th</sup> June 2020)
20	Ishika Riwaria	•	Head of PR and Outreach at Chatar Patar Part of
	Bachelor of Management Studies		Metvy University Live Project
21	Anjali Chauhan	•	3 <sup>rd</sup> place in poster making competition organized by
	Bachelor of Management Studies		SFD JNU talent hunt event
22	Trisha Mahajan	•	3 <sup>rd</sup> Position in poetry competition organized by
	Bachelor of Management Studies		Shree Guru Nanak Dev Khalsa College, University
			of Delhi held on 10th May 2020
		•	3 <sup>rd</sup> Position in "My Locked Down Days" - the
			Diary Entry competition by Janki Devi College,
			University of Delhi
23	Riddhi Sharda	•	3 <sup>rd</sup> Position in Video making competion-Corona
	Bachelor of Management Studies		Act: MAC Crusade'20 organized by MAC,

			University of Delhi
		•	Top 15 in essay writing competion on topic 'my
		•	
			favourite product': Learnous Org.
24	Priya Singh	•	Won third prize in "Article in Unlock – A – Thon"
	B.Sc. (H) Mathematics		organized by Pravridhi, Eco Society of SRCASW
			on 11 <sup>th</sup> April 2020.
25	Neha Singh	•	Won Second price in "Photography in Unlock – A –
	B.Sc. (H) Mathematics		Thon" organized by Pravridhi, Eco Club of
			SRCASW on 11 <sup>th</sup> April 2020.
26	Barkha Yadav	•	Special prize for Poetry in Unlock – A – Thon
	B.Sc. (H) Microbiology (II year)		organized by Pravridhi, Eco Club of SRCASW on
			11 <sup>th</sup> April 2020.
27	Rina	•	1 <sup>st</sup> Prize in "Articles in Unlock – A – Thon"
21		•	
	B.Sc. (H) Microbiology (I year)		organized by Pravridhi, Eco Club of SRCASW on
			11 <sup>th</sup> April 2020.
28	Pratibha Gautam	٠	Certificate of participation awarded for participating
	B.Sc. (H) Microbiology (III year)		in digital poster Competition in SFD talent hunt
			event organized by Jawaharlal Nehru University
			during April 2020
29	Sakshi Verma	•	Secured 1 <sup>st</sup> Position in online slogan writing
	B.Sc. (H) Physics (II year)		competition held on 5 <sup>th</sup> June 2020 organized by NSS
			(SRCASW)
30	Megha Rai,	•	Participated in poster making Competition (JNU)
	B.Sc. (H) Physics (I year)		held on 21 <sup>st</sup> April 2020
31	Divya Sharma		Poster making Competition on 47 <sup>th</sup> world
51	-	•	
	B.Sc. (H) Physics (II year)		environment day, NSS unit Ramjas College held in
			5 <sup>th</sup> June 2020
32	Bharti Rana	•	First position in online quiz competition on yoga &
	B.Sc. (H) Computer Science (III		wellness organized by SRCASW on 20 <sup>th</sup> May 2020.
	year)		
	SushmitaDwivedi		
	B.Sc. (H) Instrumentation (II		
	year)		
<u> </u>			

	Sangeeta Bisht	
	B.A. (H) Psychology (III year)	
33	Riya Gupta	• Won second prize in photography competition at
	B.A. (H) Psychology (I year)	Karvaan organised by Shuffleshots
34	Kirti Mundhra (II year) B.A. (H) Psychology	<ul> <li>First prize at Zakir Hussain costume designing competition</li> <li>First prize in "T – shirt painting competition organized by MAC, University of Delhi</li> <li>Second prize in shoe painting organized by MAC, University of Delhi</li> <li>Second prize in art extempore organized by SGTB, University of Delhi</li> <li>Second prize in portable rangoli organized by lady Irwin,University of Delhi</li> <li>First prize in Intra College Story Telling competition</li> </ul>
35	Poorva Rohilla (II year) B.A. (H) Psychology	<ul> <li>2<sup>nd</sup> Rank in The 12<sup>th</sup> All India Korean Language Speech Contest (Beginner Group)</li> </ul>
		<ul> <li>Participated in the "Drawing for Fashion" workshop at the Creative ToolBox conducted by Pearl Academy held from 25<sup>th</sup> – 29<sup>th</sup> May 2020</li> </ul>
36	Anushree Jha B.Sc. (H) Statistics	Consolation Prize Winner, Lexicon – the annual literary fest of Lady Irwin College (Creative writing)
37	Anupma Singh B.Sc. (H) Statistics	<ul> <li>3<sup>rd</sup> in solo singing competition organized by Deshbandhu college, University of Delhi</li> <li>2<sup>nd</sup> in western solo singing competition, NDIM</li> </ul>
38	Mahak Mahajan B.Sc. (H) Statistics	<ul> <li>1<sup>st</sup> Position in Business Plan designing Competition organized by Eco Club, SRCASW.</li> <li>2<sup>nd</sup> Position in Photography Competition organized by Baba Farid College, Bathinda.</li> </ul>
39	Twinkle B.Sc. (H) Statistics	• Won 1 <sup>st</sup> Position in Best out of waste competition organized by NSS unit (SRCASW) on NSS Day.

40	Riya Gupta	•	Co-organiser, Rladies
	B.Sc. (H) Statistics		Meetup group to encourage women in Data Science
			Community
			Organized many sessions in to promote women in
			technical domain
41	Tarushi Anand	•	Best Speaker Award for National Youth Parliament
	B.Sc. (H) Statistics		Organized by Delhi Government.

# **Achievements of Student Societies**

S.No.	Name of the student,	Society	Detail of the event
	Course		
1	Ms. Riya Gupta	I – Hub E – cell	• Won 5 <sup>th</sup> prize at NEC at IIT Bombay out of
	B.A. (H) Psychology		750 colleges.
2	Ms. Khushi Sharma	Enactus	• Won $3^{rd}$ prize and Special mention in E –
	B.A. (H) Psychology		Summit, IIT Hyderabad.
3	Ms. Janvi Khurana	Enactus	• Under top 5 teams in the E – pic
	B.A. (H) Psychology		competition conducted by E - cell, IIT
			Hyderabad.
4	Ms. Janvi Khurana	Enactus	• Special Mention in Pitch showdown
	B.A. (H) Psychology		conducted by E – cell, IIT Hyderabad.
5	Ms. Janvi Khurana	Enactus	• Participated in Pitch showdown at
	B.A. (H) Psychology		Symbiosis University, Noida.

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