





## **Swami Shraddhanand College**

## UNIVERSITY OF DELHI

# ANNUAL **REPORT** Year : 2020-21 & 2021-22



VASH DHULL Delhi Capitals Delhi Ranji Trophy India Under-19 captain and World Cap winner India Under-19 Asia Cap captain



ANUJ RAWAT Rajasthan Royals Royal Challengers Banglore Delhi Ranji Trophy Captain ol India Under 19 In tesi series vs Sri Lanka and

member of the team in ODI's



HIMANSHU RANA

Mumbai Indians Delhi Ranji Trophy India Under-19 (man of the series) India Under-23



ANKUS BAINS Mumbal Indians Delhi Ranji Trophy India Under-19 (man of the series) India Under-23



LALIT YADAV Delhi Capitals Delhi Ranji Trophy



DEEPAK PUNYA IPL Player Mumbai Indiana



HRITHIK SHOKEEN

Mumbai Indians Delhi Ranji Trophy India Under-19 (man of the series) India Under-23



MAYANK RAWAT INDIA U19 Team Member U19 India VS England in 2017-18



SAURAV DAGAR India U-19 Col.ck naydu trophy Mens u23 one day trophy



PRIYANSH ARYA India U-19 19 U U-19 challenger trophy for india yellow. Ranji trophy team



PARTEEK U-19 challenger trophy for india F Team ow. Cooch bihar trophy Vinoo mankad trophy Highest wicket taker U-19 One day & Days



## ANNUAL REPORT 2020-22

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#### **Chairman's Address**

As a Chairman of this prestigious institution, it is both a pleasure and privilege to address this ingenious congregation of students, teachers and administrative staff on the occasion of the annual day. It gives me immense pleasure that within the very first few months of my taking charge, I could be instrumental in a momentous event of laying of the foundation stone of the new Academic Block. I have been associated with this college for the last many years and have witnessed many glorious feats including lifting of World Cup U-19 Trophy by one of our students as a captain, Yash Dhull. The college has excelled academically even during these trying times of Corona.

It gives me huge satiation to contribute towards the smooth working of college even during the corona calamity. The college has not failed in its duty towards nation building by ceaselessly imparting support to society through the various programmes conducted by NSS, NCC, WDC and many other welfare organisations. In near future also I intend to give full support to the college in every progressive and welfare-intended endeavours. In the end I once again like to congratulate the principal, teachers, students and administrative staff to show the indomitable spirit in such smooth functioning of the college during the worst hit crisis.

Stay healthy, stay safe.

Ankit Pandey

(Chairman, Swami Shraddhanand College)

#### **Principal's Message**

An unprecedented crisis due to the COVID-19 pandemic has tested human resilience in every sphere of life and academic institutions are no exception to this. This not only metamorphosed the academic calendar, but also altered the traditional modes of holding lectures, examinations and cultural activities. Lectures were efficiently conducted online, laboratory experiments were shifted to virtual labs and simulations, and even various extra-curricular activities were enthusiastically held through virtual platforms. We continue to strive towards academic excellence and engaging in cocurricular activities, and this path is facilitated by our dedicated faculty members, administrative- staff and infrastructural support. The symbiotic relationship between space and educational identity is non-negotiable and keeping this in mind there has been significant changes in infrastructure, including building of four new classrooms. Further, another conspicuous and recent example in this regard is the initiation of the New Academic Block. The Foundation-Stone Laying Ceremony for the same took place on 2<sup>nd</sup> of April2022. The Chief Guest for the occasion was **Prof. M. Jagadesh** Kumar (Chairman, University Grant Commission).

Keeping the spirit of conservation intact the college has installed **numerous** solar panels in order to create an ecologically sound environment. Furthermore, the planting of more than 1000 trees and nurturing the idea of *Saghan Van* indubitably refers to our commitment towards creating an environmental friendly atmosphere. Our staunch and unflinching belief in supporting the nation during the worst crisis is evident from our creating a **Covid-Centre** in 2020 and building a **CRPF Camp** in the college campus.

Apart from the regular courses, there has been several **Add-on-courses** that have been successfully organised by our committed faculty members such as the Department of Botany has organised **30 Hours Add-on-course** on "**Mushroom Cultivation**" in online-offline hybrid model. Several experts, scientists and professors imparted knowledge on cultivation of mushrooms. Similarly, The Computer Science department organized a **30 hours online Add-on-course on "ICT**" for students, from 20<sup>th</sup> February 2022 to 27<sup>th</sup> March 2022. Another remarkable feat achieved by the college came in the arena of sports, when our student, **Yash Dhull** has lifted **Under-19 World Cup trophy** as a **Captain of the India Team**.

I congratulate my colleagues and students for their excellence in academic and co-curricular activities. I salute your spirit of resilience and positivity while participating in teaching and cultural activities even in online mode. I also express thanks to the administrative staff for their support.

Stay healthy, Stay Safe

## Departments and Faculty Achievements Department of Botany

- Department of Botany has organized 30 Hours Add-on Course on "Mushroom Cultivation" in online-offline hybrid model. Several experts, scientists and professors imparted knowledge on cultivation of mushrooms.
- Hands on training was given by Prof. Parveen Garg in the laboratory.
- A field trip for the students on "Mushroom Cultivation Training Facility" in Bakoli and "Urban Farms Co. –Mechanised Mushroom Cultivation Centre" in Palla was organized on 23<sup>rd</sup> March 2022.

#### **Report on the Achievements of the Faculty**

#### **Prof. Geeta Saxena**

#### **Research Articles:**

- "Scanning Electron Microscopic and Energy Dispersive X-ray Spectroscopic Studies of Drechmeria Coniospora, an Endoparasitic Nematophagous Fungus" in *Sydowia: An International Journal of Mycology.* 2021. Vol.74, pp. 133-142, (ISSN: 0082-0598).
- Giri, R. Rawat, Geeta Saxena, P. Manchanda, Q.S. & A. Sharma "Effect of Rhizoglomus Fasciculatum and Paecilomyces Lilacinus in the Biocontrol of Root-knot Nematode, Meloidogyne Incognita in Capsicum Annuum L" in *Communicative and Integrative Biology*. 2020. Vol.15, Issue 1, pp. 75-87, (DOI: 10.1080/19420889.2021.2025195).
- "Impact of Covid-19 on Banking Sector" in IMEJ International Multidisciplinary E-Journal. June 2020. Vol. 9, Issue-VI, pp. 15-24, (ISSN: 2277-4262).

#### Dr. Sadhana Babbar

- Malik,S, S Babbar, M Chaudhary, S Sharma, S.N. Raina and S.B. Babbar. "Authentication and Deciphering Interrelationships of *Hippophae* Species using DNA Barcodes" in *Nucleus*. 2022. https://doi.org/10.1007/s13237-021-00382-z.
- Walia, N, S Sharma, S Babbar and S.B.Babbar." *In Vitro* Androgenesis in Anther Cultures of *Crataevanurvala* Buch. Ham" in *Phytomorphology*. 2021. Vol. 71, pp. 81-89.
- Jain N, Rawat R, Gupta S, Babbar S and Babbar S.B. "Arbuscular Mycorrhiza Facilitates Growth of Micropropagated Plants and Seedlings of Black Plum, *Syzygiumcuminii* (L.) Skeels" in *Kavaka*. 2021. Vol. 57, pp. 66-73, (ISSN: 0379-5179).

 Singh D.K, Mir B.A, Babbar S and Babbar S.B. "Cost-effective In Vitro Multiplication and Phenolic Profile of an Important Medicinal Orchid, Satyrium Nepalense D. Don." in Journal of Biologically Active Products from Nature.2021. Vol. 11., Issue 2, pp.162-182, (DOI 10.1080/22311866.2021.1911681).

#### Dr. Usha Singh Gaharwar

#### **Co-authored Research Articles:**

- "Metal Accumulation and Health Risk Assessment in Wastewater Used for Irrigation Around the Agra Canal in Faridabad, India" in *Environmental Science and Pollution Research*. 2021.Vol.29, Issue 6, pp.8638, (ISSN: 0900-1344, IF- 4.223).
- "Breathing-Focused Yoga Intervention on Respiratory Decline in Chronically Pesticide-Exposed Farmers: A Randomized Controlled Trial" in *Frontiers in Medicine, Section Pulmonary Medicine*. 2022. p.453, (DOI: 10.3389/fmed.2022.807612, If- 5.091).

#### **Invited as Speakers:**

- Invited as a speaker in Webinar International Youth Day on "Transforming Food System: Youth Innovation for Human and Planetary Health" organised by JNU ENVIS Resource Partner on Geodiversity &Impact on Environment, SES, Jawaharlal Nehru University, New Delhi & Ministry of Environmental, Forest & climate change, Govt. of India New Delhi on 12<sup>th</sup> Aug. 2021.
- Invited as a resource person to deliver the lecture on "Environmental Factor Affecting Plant Growth" in the GSDP Course on Green Belt Development for Industries organised by MOEFCC and organised by SES, Jawaharlal Nehru University, New Delhi on 20<sup>th</sup> March 2022.

#### Dr. Vibhuti Singh

#### **Paper Presented:**

 "CYC'd Out: CYCLOIDEA Paralogs Exhibit Redundant Function in Establishing Dorsal Petal Identity" in *Mimulus Lewisii* in a Virtual Conference organised by Botanical Society of America on 18<sup>th</sup> July (Abstract ID: 287), 2021.

#### Kiran Bala

#### Chapter in a Book:

 "Microbial Fertilizer as an Alternative to Chemical Fertilizer in Modern Agriculture" in Beneficial Microorganism in Agriculture. 2022. Springer Nature, (ISBN: 978-981-19-0732-6, 507903Z\_1)

## Department of Chemistry Faculty Achievement Report

#### Dr. Pradeep Pratap Singh

#### **Co-authored Book Chapters / Monographs**

- "Recent Advances in Alternative Sources of Energy" in *Energy: Crisis, Challenges and Solutions*. 2021. pp. 55-71, (ISBN: 9781119741442).
- "Carbon Based Nanocomposites: Preparation and Application in Environmental Pollutants Removal" in *Environmental Remediation through Carbon Based Nano Composites*. Eds. Jawaid, M., Ahmad, A., Ismail, N., Rafatullah, M. 2021. Switzerland: Springer Nature. pp. 203-229, (ISBN: 9789811566981).
- "Advances in Carbon Nanomaterial-Based Green Nanocomposites" in *Emerging Carbon-Based Nanocomposites for Environmental Applications*. 2020. Wiley Scrivener Publishing LLC. pp. 175-201, (ISBN: 9781119554851).
- "Natural Polymers-based Hydrogels for Absorption Applications" in *Natural Polymers-based Green Adsorbents for Water Treatment*". 2021. Ed. Susheel Kalia. Elsevier: USA. pp. 267-306, (ISBN: 9780128205419).
- "Functionalized Magnetic Carbon Nanomaterials for Environmental Remediation". 2021.
   Eds. Shadpour Mallakpour, Chaudhery Mustansar Hussain. Germany: Wiley-VCH, pp. 227-250.

- "Carbon-Carbon Bond Formation for the Synthesis of 5aryl2 Substituted Furans Catalyzed by K<sub>3</sub>[Fe (CN)<sub>6</sub>]" in *Catalysis Letters*. 2021. https://doi.org/10.1007/s10562-021-03799-y.
- "Carbon Nanocomposites: The Potential Heterogeneous Catalysts for Organic Transformations" in *Current Organic Chemistry*. 2021. Vol.24, pp.332-350, (ISSN:1875-5348 (O), 1385-2728 (P)).
- "Isolation and HPLC Assisted Quantification of Two Iridoid Glycoside Compounds and Molecular DNA Fingerprinting in Critically Endangered Medicinal *Picrorhizakurroa*

Royle ex Benth: Implications for Conservation" in *Physiology and Molecular Biology of Plants*. 2021. Vol. 27, Issue 4, pp.727-746, (ISSN: 09715894, 09740430).

- Co-authored a paper on "Cosmetics: A Dark Fantasy and their Potential Substitutes" in *Hans Shodh Sudha*. 2020. Vol. 1. pp.57-67.
- Co-authored a paper on "Isolation and HPLC Assisted Quantification of Two Iridoid Glycoside Compounds and Molecular DNA Fingerprinting in Critically Endangered Medicinal Picrorhiza Kurroa Royle ex Benth: Implications for Conservation" in *Physiology and Molecular Biology of Plants*. April 2021. Vol. 27, Issue 4, pp. 727-746, (ISSN: 0974-0430, IF: 2.391).
- Co-authored a paper on "Carbon Nanocomposites: The Potential Heterogeneous Catalysts for Organic Transformations" in *Current Organic Chemistry*. 2021. Vol.24, pp. 332–350, (ISSN:1875-5348; IF: 2.18).

#### Dr. Saraswati Kanodia

#### **Paper Presented:**

 "A Green Method for the Selective Bromination of 1,4- Quinones using Ammonium Bromide/ Hydrogen Peroxide in Glacial Acetic Acid" in an online International Conference organized by the Department of Chemistry, Hansraj College, University of Delhi on 30<sup>th</sup> Oct, 2021.

#### Dr. Chhagan Lal

#### **Invited Speaker/Talks:**

- Delivered a lecture on "Soil Water Conservation in Khadin in Western Rajasthan" in the training of Kishan and Forest officers organized by Van Vigyan Kendra Jaisalmer in collaboration with Arid Forest Research Institute Jodhpur, ICFRE on 6<sup>th</sup> March, 2022.
- Invited as a speaker to talk on "NEP 2020-Technical Terminology and Engineering Education in Indian Language" organised by Commission for Scientific and Technical Terminology, Ministry of Education (Department of Higher Education) Government of India on 18<sup>th</sup> Nov., 2021.
- Invited as a speaker to talk on "Implementation of NEP- 2020 and role of Technical Terminology for Engineering Education" organised by Commission for Scientific and Technical Terminology, Ministry of Education (Department of Higher Education) Government of India on 22<sup>nd</sup> Dec., 2021.

#### Dr. Yogesh Kumar Sharma

#### Chapter in a Book:

 "Modulation of Polymer-Based Immobilized Enzymes for Industrial Scale Applications" in *Polymeric Supports for Enzyme Immobilization Opportunities and Applications*. 2020. Elsevier Inc. pp. 69-103, (ISBN: 978-0-12-819206-1, DOI:10.1016/B978-0-12-819206-1.00003-X).

#### Papers Presented/ Invited Talks:

• Invited to delivered a lecture on "Corrosion Prevention and Measurement of Corrosion" at AIAS, AMITY University, NOIDA on 30<sup>th</sup> March, 2021.

#### Dr. Mamta Kharkwal

#### Book:

• Kharkwal, Mamta, S. B. Tyagi. 2022. *Concepts of Inorganic Chemistry*. New Delhi: Manakin Press, (ISBN: 978-93-92062-09-4).

#### Dr. Geeta Devi Yadav

#### Chapter in a Book:

• "Salem, Salalen and Salan Metal Complex Catalysed Asymmetric Organic Transformations" in *A Closer Look at Coordination Complexes*. 2021. Nova Science Publisher, (ISBN: 978-68507-094-6).

#### **Co-authored Research Articles:**

- "Cellulose Sulfate: An Efficient Heterogeneous Catalyst for the Ring-Opening of Epoxides with Alcohols and Anilines" in *Synthetic Communication*. 2021. Vol. 51, Issue 12, pp.1834-1846, (ISSN: 1532-2432).
- "DABCO-based Chiral Ionic Liquids as a Recoverable and Reusable Organocatalyst for Asymmetric Diels–Alder Reaction" in *Chirality.2022. Vol. 34*, pp.134-146, (ISSN: 1520-636X).
- "Synthesis of New Chiral Mn (III) Salen Complexes as Recoverable and Reusable Homogeneous Catalysts for the Asymmetric Epoxidation of Styrenes and Chromenes" in *New Journal of Chemistry*.2022. Vol.46, pp. 1308-1318, (ISSN: 1369).

## Department of Commerce Activities undertaken by the Department

The Department of Commerce has organized various academic activities such as seminar on "Covid 19 Economic Awareness: Challenges and Opportunities", Three days' Workshop on "Financial Literacy" and a seminar on "Indian Knowledge System and NEP 2020".

#### **Faculty Achievement Report**

#### Dr D R Jalwani

#### **Papers Presented:**

 "An Analysis of Foreign Direct Investment its Inflow Outflow and Projection in India" in International Conference on *Innovation in Engineering, Management and Science ICEMS-*2022 (Online) organized by Vasireddy Venkatadri Institute of Technology (VVIT), Guntur, Andhra Pradesh and Global Conference Hub, Coimbatore, Tamil Nadu on 29<sup>th</sup> and 30<sup>th</sup> January, 2022.

#### Dr. Samir

#### **Research Articles:**

"NPAs in India-Developing a Model for Prediction" in *Shodh Sarita*. Jan.-March 2021.
 Vol. 8, pp.130-134, (ISSN: 2348-2397, UGC CARE listed)

#### **Papers Presented:**

- "NPAs in India- Developing a Model for Prediction" in 12<sup>th</sup> International Conference on Leadership: Challenges, Issues & Practices organised by Teerthanker Mahaveer University on 26<sup>th</sup> June, 2021.
- "NPAs in India-Developing a Model for Prediction" in two days National Conference on Road to Recovery: New Dimensions and Challenges for Indian Economy organised by S.D. (PG) College Panipat on 30<sup>th</sup>-31<sup>st</sup> October, 2021.

#### **Invited Speaker:**

- Invited as a speaker on Online Extension Lecture on the topic "Management of Cash and Working Capital" organised by the Department of Commerce, Pt C.L.S Govt College, Karnal on 12<sup>th</sup> Jan., 2022.
- Invited as a speaker in Panel Discussion on "Career-Counselling" organised by RSS Unit, Narela on 26<sup>th</sup> June,2021.

#### Dr. Mahendra Pal Singh

"Impact of COVID-19 on Indian Society" in *INSPIRA*. 30<sup>th</sup> June 2020. Vol. 6, Issue 2, pp. 55-57, (ISSN: 2395-7069).

#### **Paper Presented:**

 "Effect of COVID-19 on Economy in India" in a National Conference on *Road to Recovery: New Dimensions and Challenge for India Economy*, sponsored by Higher Education, Haryana on 30<sup>th</sup> and 31<sup>st</sup> Oct., 2020

#### **Resource Person:**

 Invited as a Resource Person by Chiranji Lal Sharma Govt. College, Karnal Haryana to speak on "Webinar on Budget 2022" dated 10<sup>th</sup> Feb., 2022.

#### CS Rakesh Chawla

#### **Invited Speaker:**

- "Crypto Currency Concept and Implications" organised by Amity University, Noida on 12<sup>th</sup> March, 2022.
- "GST Evaluation of India's Indirect Tax System" organised by Aggarwal College Ballabgarh, Faridabad on 15<sup>th</sup> July, 2021.
- "GST Recent Amendments" organized by Oshwal Education Trust Managed College, Gujarat on 6<sup>th</sup> July, 2021.
- "GST What, When, Why and How" organised by Kurukshetra University, Karnal on 20<sup>th</sup> April, 2021.
- In ICSI webinars on "Financial Management and Information technology for CS Professional Students" from Oct.–Dec. 2021.

#### **Paper Presented:**

 "Comparative Study of Medical Tourism in India" in AICTE sponsored International Conference on *Emerging Markets* organised by Bharti Vidyapeeth (Deemed to be University) Pune, from 8<sup>th</sup> July-10<sup>th</sup> July, 2021.

#### Dr. Aradhana Chadha Sachdeva

#### **Research Articles:**

"Endeavors and Key Aspects of New Education Policy- A Study" in *Kala Sarovar*. 2021.
 Vol. 24, Issue 4, (ISSN: 0975-4520).

#### **Other Achievement:**

• Successfully completed Ph.D. degree in October 2020 at the Mewar University, Rajasthan on the topic "Impact of Service Quality on Customer Satisfaction- A Study of Banks Situated in NCT"

#### Dr. Jagbir Singh Kadyan.

#### **Chapters in Edited Book:**

- "CSR- Corporate Social Responsibility in India" in *The Palgrave Handbook of CSR-Corporate Social Responsibility*.2020. Switzerland: Palgrave Macmillan, (ISBN: 978-3-030-22438-7)
- "Review of CSR- Corporate Social Responsibility Initiatives of the Top Three CPSE's Central Public Sector Enterprises of India" in *Governance & Sustainability: International Perspectives.* 2020. Singapore: Springer Publication, (ISBN: 978-981-15-6369-0)

- "Perception of Post Graduate Students Towards Online Learning" in *Business Innovations Economics*. 2021. Issue 5, pp.132-140, (ISSN: 2523-4714).
- "Impact of Consumer Intention and New Revolution Towards Online Consumer Buying Behaviour During Covid-19 Pandemic" in *International Research Journal of Management Science and Technology*. 2021. Vol. 12, Issue 10, pp. 64-77, (ISSN: 2250-1959 (O), 2348-9367 (P)).
- "Analytical Review of Direct Taxation in India" in *International Research Journal of Management Science & Technology*. 2021. Vol.12, Issue 09, pp. 100-110, (ISSN: 2250-1959 (O), 2348-9367 (P)).
- "Taxation of Advance Income Tax in India" in *International Research Journal of Management Sociology and Humanities*. 2021. Vol. 12, Issue 09, pp. 250-259, (ISSN: 2250-1959 (O), 2348-9367 (P)).
- "An Empirical Study on the Consumer Buying Behaviour towards Electronic Goods" in International Research Journal of Management Sociology and Humanities. 2021. Vol.12, Issue 10, pp. 309-317, (ISSN: 2250-1959 (O), 2348-9367 (P)).
- "An Empirical Study on Occupational Stress and Coping Strategies" in *Turkish Online Journal of Qualitative Inquiry*. 2021. Vol.12, Issue 05, pp. 597-612, (ISSN: 1309-6591 (E)).
- "Consumer Online Buying Behavior An Exploratory Factor Analysis Approach" in *Journal of Critical Reviews*.2020. Vol. 6, Issue 6, pp. 2614-2624, (ISSN: 2394-5125).

- "New Insights about Gender Perception Towards Online Ticket Booking" in *Aegaeum Journal*. 2020. Vol. 8, Issue 4, pp. 634-641, (ISSN: 0776-3808).
- "Insights of Customer Buying Behavior in Digital Platform-An Empirical Study" in *Purakala Journal*. 2020. Vol.31, Issue 12, pp. 429-435, (ISSN: 0971-2143).

#### **Papers Presented:**

- "Nurturing First Generation Entrepreneurs through Entrepreneurship Development Programs" in 2nd International Sustainable Co-operative and Social Entrepreneurship Conference (ISCSE) organized by Garden City University, Bangalore, India on 28<sup>th</sup> and 29<sup>th</sup> Oct., 2021.
- "An Empirical Study on Consumer Buying Behaviour towards Electronic Goods in India" in *International Business Summit & Research Conference (INBUSH 2021)* organised by Amity University, Noida, India from 17<sup>th</sup>-20<sup>th</sup> Feb., 2021.

#### Dr. Madhu Monga

- "Impact of Covid-19 on Banking Sector" in IMEJ International Multidisciplinary E-Journal. June 2020. Vol. 9, Issue-VI, pp. 15-24, (ISSN: 2277-4262).
- "Impact of Covid-19 on Hospitality Sector" in INSPIRA Journal of Modern Management and Entrepreneurship (JMME). July2020. Vol.10, pp. 7-10, (ISSN: 2231-167X).
- "Impact of Financial Inclusion on Socio-economic Development of Women: A Study" in International Journal of Advanced Research in Commerce, Management and Social Sciences (IJARCMSS). April-June 2020. Vol. 3 No. 2, pp. 277-282, (ISSN: 2581-7930).
- "Financial Inclusion: A Trusted Instrument of Financial Stability" in *Journal of Emerging Technologies and Innovative Research*. Sept. 2021. Vol. 8, Issue 9, pp. a347-a353, (ISSN: 2349-5162).
- "Electric Vehicles: Opportunities, Challenges and Recent Developments in India" in Journal of Emerging Technologies and Innovative Research. March 2022. Vol. 9, Issue 3, pp. d719-d724, (ISSN: 2349-5162).

#### **Papers Presented:**

- "Development of Women through Financial Inclusion" in 3 days Virtual International Multidisciplinary Conference on *Latest Advancement and Future Trends* organised by Inspira Research Association, Jaipur from 25<sup>th</sup>-27<sup>th</sup> September, 2020.
- "Empowering Workforce through Digital Transformation" in 3 days Virtual International Multidisciplinary Conference on *Latest Advancement and Future Trends* organised by Inspira Research Association, Jaipur from 25<sup>th</sup> -27<sup>th</sup> September, 2020

#### Academic Achievement:

• Successfully completed Ph.D from Banasthali Vidyapeeth, Banasthali, Rajasthan in 2022 on the topic "Impact of Financial Inclusion on Socio-economic Development of Women", Supervised by Dr. Peeyush Bangur and Dr. Richa Chauhan.

#### Dr. Rekha Gupta

#### Book:

• Financial Reporting and Analysis. 2020-21. New Delhi: JSR Publishing House LLP, (ISBN: 978-93-87684-36-2).

#### **Research Articles:**

- "A Structural Equation Model of Financial Accounting Practices and Use of IT Impacting MSMEs Performance". 2020. *JIMS 8 M: The Journal of Indian Management & Strategy*, Vol.25, pp. 21-30, (ISSN: 0973-9335).
- "Analysing Financial Literacy of Indian Entrepreneurs-A Study of MSMEs" in *Administrative Development: A Journal of HIPA, Shimla*.2021. Vol. VIII (SI-1), pp. 313-329, (ISSN: 2319-2976).

#### Dr. Simran Kaur

#### **Research Article:**

• "Electronic Vehicles: Opportunities and Challenges and Recent Developments in India" in *Journal of Emerging Technologies and Innovative Research*. 2022. Vol 9, Issue 3, pp.719-724, (ISSN: 2349-5162).

#### Mr. Deepak

#### **Chapters in a Book:**

 "A Study on Women Empowerment via Technology: Cyberfeminism" in *Emerging Trends in Higher Education*. 2021. Publisher & Editor in Chief, RFI India. pp. 9-15, (ISBN: 978-93-91903-29-9).

#### **Research Articles:**

- "Covid-19 Impact on Psychology of Health Professional in India" *in Kala: The Journal of Indian Art History Congress*.2021 Vol-27., Issue1, pp.1-7, (ISSN: 0975-7945).
- "National Education Policy (NEP) 2020 and Disabled Students Published in *Apoorv Knowledge Journal*.2021. Vol. IX, Issue 1, pp.39-44, (ISSN: 2348-2702).
- "A Study of the Impact of Covid- 19 Pandemic on the Psychology of Buyers Using E-Commerce Platform in Indian Metropolitan Cities" in *Periodic Research Journal*. 2021.Vol. 19, Issue 2, pp. 51-56, (ISSN:22310045, ISSN: 2349-9435 (E)).
- "Study the Effect of Cybercrime Threats on Ecommerce Trust in India" in *Pramana Research Journal*. 2021. Vol. 11, Issue 6, pp.18-24, (ISSN: 2249-2976).
- "A Study of Psychological Empowerment and its Impact on Job Engagement of Visually Impaired Employees During COVID-19 Lockdown" in *IITM Journal of Business Studies*. 2021. Vol. 9, Issue 1, pp. 20-28, (ISSN: 2393-9451).
- "A Study of Impact of Motivational Factors on the Job Commitment of Colleges and Universities Professors During COVID 19 Pandemic in India" in *Parishodh Journal*. Vol. 2020. Vol. IX, Issue III, pp. 12178-12195, (ISSN:2347-6648).
- "A Study on Assessment of Post-Liberalization Effectiveness on India's Microscale Companies" in *Global Journal of Business Intelligence and Management Insight & Transformations*. 2022. Vol. 6, Issue 1, pp. 1-10, (ISSN: 2581-5652).
- "A Study on the Rise of Online Learning Platforms and their Impact on Higher Education Amidst COVID-19 in India" in *Global Journal of Business Intelligence and Management Insight & Transformations*. 2022. Vol. 6, Issue 2, pp. 1-10, (ISSN: 2581-5652).

#### **Papers Presented:**

- "A Study of Marginalization of Dalits in India" in Three Days Multi-Disciplinary International Webinar organized by C. Abdul Hakeem College (Autonomous), Melvisharam, Ranipet District, Tamil Nadu. PG & Research Department of History on 4<sup>th</sup> June, 2021.
- "E-Consumer: Awareness of their Rightsand Responsibilities Mentioned in Consumer Protection Act 2019 and 2020 Act" in the International Conference on *Social Work, Science & Technology (ICSST-Online)* organised by the Department of Social Work, Shrimathi Devkunvar Nanalal Bhatt Vaishnav college for women Chennai, India in collaboration with Global Conference Hub, Coimbatore, India on 29<sup>th</sup> and 30<sup>th</sup> July 2021.

#### Ms. Gayatri Meena

#### **Research Articles:**

 "Cross-Listing and its Long-term Financial Benefits to Corporate Sector: Literature Review" in Shodh Sarita. 2021. Vol.8, pp. 124-128, (ISSN: 2348-2397).

#### **Papers Presented:**

- "Cross-Listing Effects on Indian Corporate Sector" in International Conference on *Standardizing Management Practices: Challenges & Opportunities* organized by Faculty of Management Studies, Mohanlal Sukhadia University, Udaipur from 12<sup>th</sup> -14<sup>th</sup> August, 2021.
- "Cross-Listing Consequences for Emerging Economies Company's: Systematic Literature Review" in International Conference on *Emerging Issues in Business and Economic Research* organised by the Department of Commerce, Rajdhani College, University of Delhi on 17<sup>th</sup> and18<sup>th</sup> December, 2021.

#### Mr. Anoop Kumar

- "Covid-19 Impact on Psychology of Health Professional in India" in *Kala: The Journal of Indian Art History Congress.* 2021. Vol.27, Issue III, pp. 1-8, (ISSN: 0975-7945).
- "Study the Effect of Cybercrime threats on Ecommerce Trust in India" in *Pramana Research Journal*.2021. Vol. 11, Issue VI, pp. 18-24, (ISSN: 2249-2976).
- "A Study of the Impact of Covid- 19 Pandemic on the Psychology of Buyers using E-Commerce Platform in Indian Metropolitan Cities" in *Asia Resonance, Research Journal*. April 2021. Vol.10, Issue 2, pp. 51-56, (ISSN: 0976-8602 (P), 2349-9443 (O)).
- "A Study of Impact of Motivational Factors on the Job Commitment of Colleges and Universities Professors During COVID 19 Pandemic in India" in *Parishodh Journal*. March 2021 Vol. IX, Issue III, pp. 12178-12194, (ISSN: 2347-6648).
- "India's Trade Relation with China and USA: Paradigm Shift Post Liberalization" in *Empirical Economics Letters (EEL)*. September 2021. Vol. 20, Special Issue 1, pp.113-123, (ISSN: 1681-8997).
- "India's Foreign Trade with U.S.A. & China: A Study Based on Trade Intensity Approach" in *International Journal of Advanced Research in Commerce, Management & Social Science (IJARCMSS)*. Oct.-Dec., 2021. Vol. 04, Issue 04(II), pp. 104-112, (ISSN:

2581-7930, IF: 5.880).

• "A Study on Assessment of Post-Liberalization Effectiveness on India's Micro-scale Companies" in *Global Journal of Business Intelligence and Management Insight & Transformations (GJBIMIT)*. Jan. 2022. Vol. 6, Issue 1, pp. 1-10, (ISSN: 2581-2652).

#### **Papers Presented:**

- "E-Consumer: Awareness of their Rights and Responsibilities Mentioned in Consumer Protection Act 2019 and 2020 Act" in International Conference on *Social Work, Science and Technology* organised by Shrimathi Devkunvar National Bhatt Vaishnav College for Women Chennai, India in Collaboration with Global Conference Hub, Coimbatore on 29<sup>th</sup> and 30<sup>th</sup> July, 2021.
- "An Analysis of Customer Perspective Online Food Delivery Service Apps Before and During COVID-19 in Delhi/NCR" in International Conference on Advancement in Engineering, Management, Science and Technology (ICEMST-Online) organised by CSI College of Engineering, Ketti, India in Collaboration with Global Conference Hub, Coimbatore, India on 10<sup>th</sup> and 11<sup>th</sup> Sep., 2021.

#### Ms. Chanchal

#### **Research Articles:**

- "Green Marketing: A Path Towards Sustainable Development" in *Pramana Research Journal*. 2022. Vol. XIV, Issue VI, pp. 57-77, (ISSN: 224976).
- "A Study on Women Entrepreneurship in India: Opportunities and Challenges" in *JAC: A Journal of Composition Theory.* 2021. Vol. 12, Issue 3, pp. 1-14, (ISSN: 0731-6755).

#### **Department of Computer Science**

• The Computer Science department organized a **30 hours online Add-on Course on** "ICT" for students, from 20<sup>th</sup> February 2022 to 27<sup>th</sup> March 2022.

#### **Faculty Achievement Report**

#### Dr. Meera Sharma

#### **Research Articles:**

• "Entropy Based Machine Learning Models for Software Bug Severity Assessment in Cross Project Context". 20th International Conference on Computational Science and Its Applications, Cagliari, Italy. July 1<sup>st</sup> - 4<sup>th</sup>, 2020. Lecture Notes in Computer Science 12254. Cham: Springer. pp. 939-953, (ISSN: 0302-9743).

- "Predicting the Fix Time of a Reported Bug using Radoop: A Big Data Approach" in Decision Analytics Applications in Industry. 2020. Singapore: Springer. pp. 259-269, (ISSN: 2522-5162).
- Dr. Meera Sharma has co-guided one PhD scholar to award degree on 18<sup>th</sup> Aug, 2021.

#### Ms. Akanksha Gupta

#### Chapter in a Book:

 "IoT Based Smart Agriculture in India" in *Cognitive Computing Systems - Applications* and Technological Advancements. 2021. Eds. Jain, Vishal, Akash Tayal, Jaspreet Singh, and Arun Solanki. Apple Academic Press and Taylor and Francis Group/CRC Press. E-Book. pp. 219-232, (ISBN: 978100308203).

#### **Research Articles:**

- "Model Simulation of Secure Cloud Computation in IoT Environment" in *International Journal of Future Generation Communication and Networking*. 2020. Vol. 13, Issue 2, pp. 308-316, (ISSN: 2233-7857, Indexed in ESCI).
- "Detection of Cache Pollution Attacks in a Secure Information-Centric Network". Proceedings of the International Conference on Data Analytics and Management (ICDAM-2020). 2021. Singapore: Springer. pp. 377-397, ((ISBN: 978-981-15-8334-6, Indexed in SCOPUS, INSPEC).
- "Smart Solution for Agricultural Practices". Proceedings of the National Conference on Next Generation Computing Technologies and their Role in Nation Development (NGCTND 2020). 2020. Ghaziabad: Institute of Technology and Science, pp. 17-21, (ISBN: 978-81-928555-7-8).
- "Classification and Yield Prediction in Smart Agriculture System Using IoT" in *Journal* of Ambient Intelligence and Humanized Computing. Springer. 2022. Indexed in SCOPUS, DBLP and SCIE, (ISSN: 1868-5145 (O), IF: 7.104)
- "Enhanced Sparrow Search-Based Cross-layer Routing Protocol for Smart Agriculture in WSN assisted IoT systems" in *International Journal of Communication Systems, Wiley*. 2022. (ISSN: 1099-1131, IF: 2.047, Indexed in SCOPUS, DBLP and SCIE)

#### **Paper Presentation:**

 "E-governance in India – Challenges and Scope" in the International Conference on "Future Vision for India at 100 in 2047" organized by Daly College Business School, Indore in association with the Research Foundation of India & RFI-CARE, on 28<sup>th</sup>-29<sup>th</sup> January, 2022.

## Department of Economics Faculty Achievement Report

#### Dr. Deepti Kohli

#### Chapter/s in a Book:

 Mehra, Meeta Keswani and Deepti Kohli. "Energy Efficiency and Clean Energy Transitions in India: What do these Mean for Climate Change Mitigation?" in. *The Chinese Shadow on India's Eastward Engagement: The Energy Security Dimension*. 2021. Eds. Bhardwaj, Sanjay K. Routledge India. (ISBN: 9780367760007) https://www.routledge.com/The-Chinese-Shadow-on-Indias-Eastward-Engagement-The-Energy. Security/Bhardwaj/p/book/9780367760007

#### **Research Articles:**

- "Examining the Impact of Electoral Competition and Endogenous Lobby Formation on Equilibrium Policy Platforms" in *The B.E. Journal of Theoretical Economics*. 2022. Vol. 22, Issue 1, pp. 153-198, (ISSN: 1935-1704, DOI: https://doi.org/10.1515/bejte-2020-0085)
- "Elections, Lobbying and Economic Policies: An Empirical Investigation across Indian States" in *Constitutional Political Economy*. 2021, (ISSN: 1572-9966 (E), DOI: <u>https://doi.org/10.1007/s10602-021-09353-7</u>).
- "The Political Economy of Sectoral Credit Provisioning in India: An Empirical Analysis" in *Statistics, Politics and Policy*. 2021. Vol. 12, Issue 2, pp. 413-456, (ISSN: 2151-7509). DOI: https://doi.org/10.1515/spp-2021-0004.
- "Environmental Regulation and Intra-Industry Trade: An Empirical Analysis" in *The International Trade Journal*. 2021, (ISSN: 1521-0545, DOI: https://doi.org/10.1080/08853908.2021.1952122).

#### **Other Academic Achievement**

• Awarded Ph.D degree in Economics from the Centre for International Trade and Development, School of International Studies, Jawaharlal Nehru University in August

2021on the topic "Electoral Competition, Lobby Formation and Equilibrium Policies: A Theoretical and Empirical Investigation."

### Department of English Activity Undertaken by the Department

The Department of English took the IV and VI semester students to an education excursion on 5th April 2022, at "Pandit Lakhmi Chand State University of Performing and Visual Arts" Rohtak, Haryana. 43 students and 10 faculty members participated in the said excursion. The students were introduced to the basic tenets of Film Studies to acquiesce them to nuances of Film Studies for their skill development.

#### **Faculty Achievement Report**

#### Prof. Yogesh Kumar Sharma

#### Chapter/s in Books:

- "A Fine Balance: A Story of Improbable Imbalances" in *Essays on Dalit Literature*. Oct 2021. Eds. Bijender Singh and S. Chelliah. New Delhi & Bareilly: Reception Publishing House, pp. 57-66, (ISBN: 978-81-953639-4-0)
- "Lost and Found in Translation" in *Translation Literature Across the World*. 2021. Ed. Rajshree Roselean Kapoor. New Delhi: Author's Press. pp.49-56, (ISBN: 978-93-5529-033-5).
- "My Last Duchess and Condition of Women in Victorian England" in English Literature Themes, Perspectives and Appropriations. March 2022. Eds. Suruchi, Sharma and Kusum Kanger. New Delhi: Rudra Publishers & Distributers. pp. 32-42, (ISBN: 978-93-92108-11-2).

#### **Research Articles:**

- "Hinduism And Science" in LangLit. 2021.Vol.8 Issue 2, pp.197-205, (ISSN 2349-5189).
- "Shakespeare-Beyond Generations" in *LangLit*. 2021. Vol.7 Issue 4, pp. 1-9, (ISSN 2349-5189)
- "Women Wronged in Bollywood" in *Aadhar*. Issue No. 261 (CCXCI) H. 2021. pp. 113-116, (ISSN: 2278-9308).

#### **Poems / Short Stories**

- "Do Not Ask What?" in *Compendium of Poems and Short Stories*. 2021, Eds. Poornima and Alagarasan. U.P: Perception Publishing House. pp.9-10, (ISBN: 978-81-953639-2-6).
- "How Blue is My Sapphire" in *Compendium of Poems and Short*. August 2021. Eds. S. Poornimaand, T.Alagarasan. U.P: Perception Publishing House. pp. 68-78, (ISBN: 978-81-953639-2-6).

#### Dr. Saroj Bala

#### Chapter/s in a Book:

 "Journey Towards Self- A Study of Rajni Tilak's *Apni Zameen Apna Aasman*" in *Centering the Margins: Essays on Dalit Literature*. 2021. Eds. Bijender Singh and S. Chelliah, New Delhi; Bareilly; Aurangabad: Perception Publishing House, pp. 293-302, (ISBN: 978-81-953639-4-0).

#### **Research Articles:**

- "Empowerment of Women in India" in *B. Aadhar*, Issue no- (CCCXXIX) 329-C, December 2021, pp. 35-40, (ISSN: 2278-9308).
- "Black Woman and Nature: A Study of Gloria Naylor's Novels" in *Shodh Sarita*, March 2021. Volume 8, Issue 29. pp. 281-285, (ISSN: 2348-2397).
- "Rewriting the Traditional: Reclaiming Self Through Kitchen-A Study of Women Characters in the works of Manju Kapoor" in *Shodh Sanchar*. March 2021. Volume11, Issue 41, pp.284-288, (ISSN: 2229-2620).

#### Prof. Kuhu Sharma Chanana

#### Fellowship:

• Successfully completed Nehru Memorial Museum and Library Fellowship (Two years) on the topic, "Gender and Sexual Minorities and Non-Normative Geographies as Seen through the Lens of the Contemporary Indian English Literature" (2020).

#### Book:

• Deviant Sexualities and Artistic Representations in Contemporary India: New Delhi: D.K. Printworld. 2022.

#### Monograph:

 "Deathscapes, Decaying Bodies and Queer Citizenship as Seen through the Lens of the Contemporary Indian English Literature" in *Occasional Paper Series*, No.69, Nehru Memorial Museum Library, 2021, pp. 3-25, (ISBN: 978-93-84793-25-8).

#### **Research Articles:**

• Trans-phobia and the Contemporary Mainstream Hindi Cinema" in*Reflections*.2020. Vol.19, Nos. 1 & 2, pp. 20-31, (ISSN: 0971-605X).

#### **Paper Presented:**

 "Queer Citizenship and the Contemporary Indian English Writings" at Nehru Memorial Museum and Library on 13<sup>th</sup> March, 2020.

#### Dr. Provakar Palaka

#### **Book (Edited)**

• Reading the Margins. 2020. Mumbai: People's Literature Publications, (ISBN: 978-81-934856-6-8).

#### Chapter/s in a Book

"Socio-Political Marginalization: The Scheduled Caste in Odisha" in *Reading the Margins*. 2020. Ed. Palaka, Provakar. Mumbai: People's Literature Publications, (ISBN: 978-81-934856-6-8).

#### **Research Articles:**

- "Epistemological Marginality of Dalit World: Reading of BasudevSunani's Novel, *Mashani Sahara Dilli*" in *AYUDH*. Dec.2021. Vol. 2, pp.9-15, (ISSN: 2321-2160).
- "Ripples of Pandemic in Bishnupada Sethi's *Beyond Here and Other Poems*" in *SURABHI*.Dec.2021. Vol.2, pp. 41-49, (ISSN: 2349-4557).
- "The Outcast: An Intersectionality of Self, Community and Nation" in *Fortell:Journal of Teaching English Language and Literature*. July 2021. Vol.43, pp.51-58, (ISSN: 2349-9244 (O), 2229-6557(P), CARE Listed).

#### **Invited Speaker and Resource Person:**

- "The Question of Marginality and Beyond" in a Refresher Course on "English Literature and Language" organised by The Human Resource Development Center, Jamia Millia Islamia University from 26<sup>th</sup> Nov. to 10<sup>th</sup> Dec., 2020.
- "Reservation Policy and its Implementation in Indian Universities" organised by the North-East Society of Miranda College, University of Delhi on 26<sup>th</sup> September 2020.
- "Quest for Equality in Unequal India: A Dialogue on Dalit Literature, Gender, Aesthetics, Art and Activism" in a two days National Seminar, organised by Jagjiwan College, Ara, affiliated to Veer Kunwar Singh University, Bihar on 19<sup>th</sup> – 20<sup>th</sup> September, 2020.

- "Epistemological Marginality of Dalit World: Reading of Basudev Sunani's Novel Mashani Sahara Dilli" in a Two-Day National Conference on "Resistance and Revolutions: The Politics of Marginality" organised by Dyal Singh College (Evening) from 15<sup>th</sup>-16<sup>th</sup> Dec., 2021.
- Participated as a speaker in the panel discussion on Mahima Sethi's Poetry book, *Ink* From Night Skies, organised by Odisha Sarala Sansad at Cuttack, Odisha on 11<sup>th</sup> Dec., 2021.
- "Research Methodology in Dalit and Marginalised Literature" in fourteen days Training programme on Research Methodology in Language, Literature, and Folklore organised by Eastern Regional Language Center, Bhubaneswar, Odisha from 1<sup>st</sup>-14<sup>th</sup> Dec., 2021.
- Participated as one of the panellists in the Book Discussion on Basudev Sunani's Mashani Sahara Dilli organised by the Dalit Studies, Department of English, University of Delhi on 12<sup>th</sup> June, 2021.

#### Dr. Reena Kapoor

#### Chapter/s in Books:

- "From the Periphery to Main Stream: A Description of Ramlila, A Folk Tradition from Bareilly" in *Ramkatha Ke Vividh Ayam*. 2021. Delhi: Mallika Books, (ISBN: 978-81-89147-18-1)
- "Karvachauth: A Celebration with Fasting for Husband's Long Life" in *Hindu Festivals*. 2021. New Bhartiya Book Corporation, Delhi, (ISBN: 978-81-8315-482-6).

#### Articles:

- "Women in Rigveda- Lesson Drawn for Modern Women" in *International Journal of Humanities and Social Science Invention (IJHSSI)*. April 2021. Vol. 10, Issue 4, pp.8-12, (http://www.ijhssi.org/papers/vol10(4)/Ser-1/B1004010812.pdf).
- "A Walk Through the Mist: Poetry of Exile, Exodus and Displaced Identity" in *Proteus Journal*. August 2021. Vol.12. Issue 8, pp. 38-46, (http://proteusresearch.org/gallery/6-aug2021.pdf).
- "Suitable Boy as a Political Intrigue in Post Colonial India" in UTKAL Historical Research Journal. 2021. Vol. 34, Issue XXIV, (ISSN: 0976-2132).

#### Paper presented:

 "A Walk Through the Mist": Poetry of Exodus, Exile and displaced Identity" in Northeast Modern Language Association (NeMLA), 51<sup>st</sup> Annual Convention hosted by University of Boston with the collaboration of University of Buffalo, NY, from 5<sup>th</sup>-8<sup>th</sup> March, 2020.

## Department of Environmental Science Faculty Achievement Report

#### Dr. Moirangthem Jiban Singh

#### Monograph:

• "Groundwater Quality Status in Adjacent District of River Ganga" for 1 year funded by World Bank/Central Pollution Control Board (Part-1), 2021.

#### **Research Article/Paper:**

- Jiban Singh et al. "The Covid-19 3rd Wave Predictions: Fact and Fantasy: A Critical Analysis" in *Shodh Drishti*. 2021.Vol. 12 (11.1): pp. 155-158, (ISSN: 0976-6650 (O), IF: 5.427, UGC Approved Journal No. 49321),
- Jiban Singh et al. "Seohara: A Catchment Area with High Biochemical Oxygen Demand Discharged into River Ramganga, Uttar Pradesh – A Case Study" in *GIS Science Journal*. 2021. Vol. 8, Issue 6, pp.2098-2104, (ISSN:1869-939 (O)).
- Jiban Singh et al. "Hydrogeochemical Interaction on Groundwater Regime of Bagad River Gajraula, Uttar Pradesh- A Case Study" in *Journal of Global Resource*. 2021. Vol.7, Issue 2, pp. 54-66, (ISSN: 2395-3160 (P), 2455-24459(O)).

#### **Paper Presented:**

 "Categorisation of Drains on the Basis of Biochemical Oxygen Demand- A Novel Approach" in International Conference on *Recent Advance and Functional Material* organized by the Department of Physics, Internal Quality Insurance Cell, Star College Scheme and Atma Ram Sanatan Dharma College, University of Delhi on 14<sup>th</sup>March, 2022.

#### **Project Undertaken(ing):**

"Comprehensive EIA & EMP Studies for the Shivansamudhra Run of the River Project 345 MW Across Cauvery River, Chamaraj Nagar District, Karnataka Cat-A", for 3 years funded by Dept. of Karnataka Power Corporation Ltd., Bangalore,2019.

- "Comprehensive EIA & EMP Studies for the Gundia Hydro Power Project- 200 MW Across Gundia River, Hassan District, Karnataka Cat-A" for 3 years funded by Dept. of Karnataka Power Corporation Ltd., Bangalore, 2019.
- "Rapid Environment and Social Impact Assessment Resia and Environmental Management Plan – ESMP for 6.00MW Behave Small Hydro Project" for 3 years funded by M/S Karthik Energy Resource Pvt. Ltd. – KERPL,2020.
- "Environment and Social Impact Assessment ESIA Study of the Purposed Turavanuru Wind Power Project – 150MW" for 3 years funded by Guttaseema Wind Energy Company Pvt. Ltd. Bangalore,2020
- "Environment and Social Impact Assessment ESIA and Environmental and Social Management Plan
   – ESMP for Shunmuka Subramanya Mini Hydel Scheme 10.00MW Behave Small Hydro Project",
   for 3 years funded by M/S Perla Hydro Power Pvt. Ltd. PHPP, 2020.
- "Cultural Impeccability of Tribals of Himachal Pradesh since Vedic Period with Reference to their Floras", funded by Indian Council of Social Science Research (ICSSR), Delhi. (Ongoing project), 2022.

## Department of Geography Faculty Achievement Report

#### **Prof. Daljit Singh**

#### **Book:**

• Parytan Bhugol.2020. Bhopal: MP Bhoj (Open)University.

#### **Resource Person:**

 "Processing the Data and their Representation in ten Days, Research Methodology Course" in virtual mode for M.Phil./Ph.D./PDF scholar in Social Science organised by MMV College, BHU, Sponsored by Indian Council of Social Sciences Research, New Delhi on 24<sup>th</sup> Nov., 2021.

- "Processing the Data and their Representation in Ten Days, Research Methodology Course" in virtual mode for M.Phil./Ph.D./PDF scholar in Social Science, organised by Vikram University, Ujjain, Sponsored by Indian Council of Social Sciences Research, New Delhi on 8<sup>th</sup> Jan., 2022.
- "Data Analysis in Social Sciences in National workshop on Research Methodology and Data Analysis", organised by Department of Geography, Bhim Rao Ambedkar College on 4<sup>th</sup> March, 2022.

#### **Dr.Preeti Sacchar**

#### **Book:**

 Gandhian Foot Prints: One-step Forward. New Delhi: Shri Krishna Sahitya Sadan. 2020. (ISBN: 978-93-82825-80-7).

#### **Research Articles:**

- "Mapping the Regional Imbalances of Demographic Profile: Case Study of Awadh and Middle 2006.2011" in *The Horizon, A Journal of Social Sciences*. I/2021. Vol-XII. pp.12-24, (ISSN: 0975-5535, Peer Reviewed).
- "Impact of Global Warming on Agricultural Pattern: A Case Study of Select Agricultural Spaces in Rajasthan" in *International Journal of Mechanical Engineering*. January. 2022. Vol. 17, Issue 1, pp.5453-5463, (ISSN: 0974-5823).

#### Dr. Ushvinder Kaur

#### **Research Articles:**

- "Understanding Drinking Water Quality in Shahadara Region of Delhi" in *Journal of Interdisciplinary Cycle Research* in July. 2020. XII, Issue VII, pp. 1311-1323, (ISSN 0022-1945).
- "Climate Change and Indian Agriculture in Present Scenario" in *The Horizon A Journal of Social Science*. Jan 2021. Volume XII, Issue 1, pp. 43-58, (ISSN: 0975-5535).

#### **Resource Person:**

 "Map Design" organised by Bansur PG College, Bansur, Rajasthan, KG Reddy College of Engineering and Technology, Hyderabad, Telangana and IASE deemed University, Sardarshahr, Churu, Rajasthan on 7<sup>th</sup>August, 2020.

- "Introduction to Map Designing", an online Refresher course organised by UGC-Human Resource Development Centre, Rani Durgawati Vishwavidyalaya, Jabalpur, Madhya Pradeshin13<sup>th</sup> Oct., 2020.
- "Disaster Mitigation along Indian Coasts", an online refresher organised by UGC-Human Resource Development Centre, Rani Durgawati Vishwavidyalaya, Jabalpur, Madhya Pradesh on 25<sup>th</sup> January, 2021.
- "Enhancement of teacher's skills for Disaster Risk Reduction" organised by Ministry of Human Resource Development, Guru Angad Dev, Teaching and Learning Centre of MHRD under PMMMNMIT and International Women's Club, New Delhi. Oct., 2020.
- "Climate Change and Significance of Planned Green spaces in Sustainable Urban Systems", an online refresher organised by UGC-Human Resource Development Centre, Rani Durgawati Vishwavidyalaya, Jabalpur, Madhya Pradesh. 20 September, 2021.

#### **Department of Hindi**

#### Activities Undertaken by the Department

Under the supervision of Dr. Pratibha Rana, Teacher-in-Charge and Dr. Aishwarya Jha, Convener, Hindi Department organised various programmes like week long Hindi Saptah, India @75 Chunautiyan aur Sambhavnayein etc. & various competition for students in the session of 2021-2022.

#### **Faculty Achievement Report**

#### Prof. Vineeta Kumari

#### **Books (Edited)**

- Apratimkavi Tulsidas. 2020. Meerut: Archana Publication.
- Vishwakavi Tulsidas aur unki Rachnadharmita. 2020. Meerut: Bhartiya Sahitya Prakashan.
- Manav Mulya aur Hindi Sahitya. 2020. Delhi: Archana Printers.
- Ramkathake Vividh Ayam. 2022. Delhi: Mallika Books.

#### Chapter/s in Book:

• "Tulsidas kekavyameinlok Jeevan" in *Vishwakavi Tulsidas Aur Unki Rachnadharmita*. 2020. Ed. P.C. Tandon.

• Paripurn Manavata ka Chitra- Ramcharitmanas" in *Apratim Kavi Tulsidas*. 2020. Eds. Tandon, P.C. and Vineeta Kumari.

#### **Research Journal Edited:**

• Co-edited Sahriday Research Journal. 2020. Vol. 43-46. 2021. Vol. 47-50, (ISSN: 2230-8997).

#### **Research Articles:**

- "Madhyakaleen Krishna Kavya Mein Manav Mulya" in Sahriday Research Journal. Jan-June 2020. Vol. 43, Issue 44.
- "Baal Man Par Adharit Hindi Cinema" in *Bhasha*patrika Kendriya Hindi Nideshalay, Bharat Sarkar in July-Aug. 2020.
- "Mahamati Prannathke Sahitya Mein 'Dhaam' varnan" in *Jagani Research Journal*. 2020-21. Shri Prannath Mission.
- "Sanskrit Kavyashastrake Anuvadak: Keshavdas" in Anuvaad Patrika. July-Sept. 2020.
   Vol.184.
- "Kalidaskrit 'Abhigyanshakuntalam' Keanuvadak Raja Laxman Singh" in *Anuvaad Patrika*. April-June 2021. Vol. 189.

#### **Paper Presented:**

 "Natyanuvad Kesandarbhmein Raja Laxman Singh Ka Anuvad Karm" in two Days International Webinar organised by Shodhsamvad-Research Forum, New Delhi held on 7<sup>th</sup> and 8<sup>th</sup> July, 2021.

#### **Lectures Delivered:**

- "Tulsidas, Ramcharitmanas Aur Yugdharm" in the web Sangoshthi organised by Maitreyi College, University of Delhi on 27<sup>th</sup> August, 2021.
- "Rashtriya Shiksha Neeti Aur Hindi" in the National webinar organised by Hindi Vibhag, Mizoram Vishwavidyalaya' on 17<sup>th</sup> Sept., 2021.
- "Hindi Adhyayan Aur Adhyapan: Poorvottar Ke Sandarbh Mein" in the webinar organised by Madhya Kamrup College, Subha, Assam on 10<sup>th</sup> Jan., 2022.

#### **Prof. Pradeep Kumar**

#### Books:

- Pyar ki Boli, Kavita-sangrah. Delhi: Sanchi Prakashan. 2020, (ISBN: 978-81-9066-0655).
- Anmol Rishtey, Kavita-sangrah. Delhi: Mallika Prakashan. 2020, (ISBN: 978-81-89147-19-8).

#### **Chapter/s in Books**

- "YugdrashtaTulsi" in Apratim Kavi Tulsidas. 2020. Meerut: Archana Publication.
- "Goswami Tulsidas Ke Kavya Mein Ram Katha" in *Ramkatha Ke Vividh Ayam*. 2022. Delhi: Mallika Books, (ISBN: 10-81-89147-18-8).

#### **Research Articles**

- "Nirgun Santon ki Ulatvasiyon Ka Samajik Mahatva" in *Samsamyik Srijan*, April-June 2021, (ISSN: 2320-5733).
- "Dwijdev Ki Kavya Bhasha" in *Bhasha Patrika*, Kendriya Hindi Nideshalay, Bharat Sarkar in July-August 2021, (ISSN 0523-1418).
- "Sant Sahitya Mein Ram Naam Ki Mahima" in Abhyantar. 2021, (ISSN: 2248-7771).
- "Chhayavadi Kavya: Yugbodh" in *Sahridaya* Patrika, July-December 2021, (ISSN: 2230-8997).

#### Dr Uma Shankar Choudhary

#### **Books:**

• Dilli Men Neend. 2020. Delhi: Rajkamal Prakashan.

#### **Research Articles:**

- "Apne Samay ka Antarpath Karti Kavitayen" in *Madhumati*. Sept. 2020. Rajasthan: Sahitya Akademi. Vol. 9. pp.142-145.
- "Hindi Kahani Men Naye mod" in *Vagarth*. 2021.Kolkata: Bhartiya Bhasha Parishad. Vol. 305, pp.110-111.
- "Badle Hue Mausam Ki Antarkatha" in *Sahyog*. 2021.West Bengal: Paschim Vardhman, pp. 392-397.
- "Madan Kashyap: Jaise Hinshr Samaj Men Bache Hain Thode se Achhe Log" in Madhumati. 2021. Udaipur: Rajasthan Sahitya Akademi. Vol. 12, pp. 92-104.
- "Jeene Ka Sankat Aur Pratirodh ki Kavita" in Bahuri Nahin Awna. 2021. pp.-34-36. (UGC CARE listed)
- "Apne Samay Ka Dastavejikaran" in *Pakhi*. 2022. Gautam Budhh Nagar, Uttar Pradesh. pp.141-143.

#### Dr. Pratibha Rana

#### **Chapter in Book:**

• "Nautaki" in *Hindi Rangmanch Ka Lokpaksh*. Delhi: Swaraj Prakashan. 2020, (ISBN 9789388891820).

- "Gaanje ki Kali: Parde se Pannotak ka Safar" in Sablog, 2020.
- "Svaatantryottar Rashtriya Rangmanch ki Avdhaarna" in *Gaganaanchal*. Nov21-Feb22. Vol. 44, pp. 96-99, (ISSN: 0971-1430).

#### **Paper Presented/Lectures:**

- "Panchvati me Prakriti Chitran" in International Webinar, Sheshaadripuram College, Bengaluru in 2020.
- "Hindi Katha Sahitya mein Aanchlik Sanskriti: Renu ki Srijandharmita ka Pariprekshy" in Hindi Dept., Indira Kala Sangeet University, Khairagarh in 2021.

#### Dr. Aishwarya Jha

#### Chapter/s in Book:

- "Lok Aastha ka Kendra: Ramleela" in *Ram Katha ke Vividh Ayam*. 2022. Delhi: Mallika Books, (ISBN: 978-81-89147-18-1).
- "Digital Kranti ke Daurmein Hindi Shikshan ka Badalta Swrup" in *Hindi Shikshan mein Kaushalon ka Vikas*. 2021. Delhi: Sahitya Sanchay Publications, (ISBN: 978-93-91602-35-2).

#### **Research Articles:**

- "Ekkisavin Sadike Hindi Natakon mein Samvednake Vividh Ayam" in *Dishtikon* Sep-Oct 2020. Vol. 5, pp. 1461-1464, (ISSN: 0975-119X).
- "Media ke Badalte Prtimaan" in Gagnanchal. Nov. 21-Feb. 22, Vol. 44-45, pp. 188-190, (ISSN: 0971-1430).

#### **Paper Presented:**

- "Bhojpuri ka Lokdharmi Natya: Bidesiya" organised by NCERT, Regional Centre, Bhopal on 28<sup>th</sup> January, 2022.
- "Vishwa Guru Banne ki Rah Par Agrsar Bharat: Sambhavnayein aur Chunatiyan" organised by SRCAW, University of Delhi on 24<sup>th</sup> March, 2022.

#### **Department of History**

#### **Manish Sharma**

#### **Research Article:**

• "Emerging Female Voices and Child Marriage Reforms in Early Twentieth Century" in *International Journal of Historical Insight and Research*.2020. Vol. 7, Issue 1, pp.18-29.

- "Child-Marriage Debates during British India: Age of Consent to Age of Marriage" in Veethika- An International Interdisciplinary Research Journal. 2020. Vol. 7, Issue 1, pp.32-39.
- "Vivaha Ayu Adhiniyam1929 ki Aaur" in Sam SamayikSrajan.2021.

## Department of History Faculty Achievement Report

#### Mr. Ranjan Kumar

#### **Research Articles:**

- "Environment, Diseases and Indian History" in *International Journal of Historical Insight and Research*.2021. Vol.7, Issue-1, pp. 11-17, (E-ISSN: 2454-5600).
- "Regional History in Literature, Narratives and Performances in Bengal and Santhal Pargana" in *VEETHIKA-An International Interdisciplinary Research Journal*.2021. Vol.7, Issue-1, pp. 26-31, (E-ISSN: 2454-342x).
- "Kshetriye Mukhik Paramparaonmein Itihaas: Santhal Pargana ek Wyaktigat Adhayanin" Samsamyi ke Srijan Samkalin Sahityik Sikshaawam Sanskriti ka Sangam.2021, (ISSN: 2320-5733, UGC care Listed S.N.-61)

#### Dr. L.B. Swarnkar

#### Book:

- Social Formation. 2021. New Delhi: Shivalik Publication, (ISBN: 978-81-88808-05)
- Asian History and Indology ASITAYANA Commemoration. Vol.3, 2020. New Delhi: B.R.Publishing Corporation, (ISBN: 9789388789486).

#### **Research Article:**

"Lord Rama: A Study in Historical Perspective" in *Journal of Puratattva*. 2022.
 Vol.50, (ISSN: 0970-2105)

#### **Supervised Ph.D:**

• Mr. Ram Sevak Jatav successfully submitted their Ph.D thesis on the topic "Neo-Buddhism: Its Contribution to Emergence a New Society in India".

#### Dr.Sadhna Kushwaha

- "Vaidik Kaal Aur Striyo ki Shiksha ka Daur" in *Printing Area*. 2020, (ISSN: 2394 5303).
- "Itihaske Najariye me Sant Shiromani Ravidas aur Unke Manav Dharm ki Parikalpana" in *Shodh Disha*. 2021, (ISSN: 0975-735X).
- "Bharat, Ratnabhadra aur Taabo Math" in Shodh Disha. 2022, (ISSN: 0975-735X).

#### **Department of Mathematics**

#### Activity Undertaken by the Department of Mathematics

Department of Mathematics has organised an online workshop on "Vedic Mathematics" from 6<sup>th</sup> -11<sup>th</sup> Jan., 2022

#### **Faculty Achievement Report**

#### Ms. Swati

#### **Research Articles:**

 "Fractional Order SIR Epidemic Model with Beddington–DeAngelis Incidence and HollingType II Treatment Rate for COVID-19"in Journal of *Applied Mathematics and Computing*. 6<sup>th</sup> Jan., 2022. Springer, (DOI: https://doi.org/10.1007/s12190-021-01658-y).

#### Papers Presented/Resource Person:

- "Fractional Order SIR Pandemic Model for COVID-19" in an online International Conference on *Nonlinear Dynamics Conference (NODYCON2021)* organised by SAPIENZA University of Rome, Italy on 19<sup>th</sup>February,2021.
- "Role of Fractional Differential Equations in Epidemiology" in an online International Conference on *Mathematical Modeling and Simulation in Physical Sciences (MMSPS-2021)*, organised by Sardar Vallabhbhai National Institute of Technology on 18<sup>th</sup> April,2021.

#### **Department of Microbiology**

#### Achievements of the Department of Microbiology

Several Webinars were hosted by the Department of Microbiology such as talks on "Food Safety in Covid-19", "Own your ideas: Intellectual Property Rights" "Unlocking the Secrets of Healthy Ageing" "Hypertension: How to Tame a Silent Killer" and "COVID-19, A Cardiologist's Perspective" to name the few.

#### **Faculty Achievement Report**

#### Dr. Sunil Kumar Srivastava

#### **Chapters in Edited Book:**

- "Advances in Nanotechnologies for Wastewater Treatment: Strategies and Emerging Opportunities" (Ch-6) in: *DWTRP: Removal of Emerging Contaminants from Wastewater through Bio-nanotechnology*. 2021. Eds. Shah, P. M, Susana Rodriguez-Couto, Jayanta Kumar Biswas. Elsevier, pp.123-138, (ISBN: 9780323855839).
- "Mycorrhiza- a Versatile Biocontrol Fungus" (Ch) in: *Biocontrol Agents in Agriculture*. 2021. Eds Singh, S.P, S. N. Singh, R. N. Gupta, and H.C. Lal. Parmar Publication, (ISBN: 978-81-952546-7-5).
- "Biofuels from Algae" in *Bio-clean Energy Technologies*. 2022. Ed. Pandit S *et al.* Springer Nature, (ISBN: 9789811680939).
- "Cancer Biomarkers in the Era of Systems Biology" in *Systems Biomedicine Approach in Cancer Research*. 2022. Ed. Singh S. Springer Nature, (ISBN: 9789811919527).

- "Genome-Wide Expression Profiling of Small RNAs in Indian Strain of *Hizoctoniasolani* AG1-1A Reveals Differential Regulation of milRNAs during Pathogenesis and Crosstalk of Gene Regulation" in *Journal of Fungi*, 2021. MDPI, 7,7: 561, (ISSN: 2309-608X, Scopus Indexed, IF-5.8).
- "Beauveria Bassiana Assisted Remediation of Chromium and Indanthane Blue" in Journal of Environmental Chemical Engineering. 2021. Vol. 9, Issue 4, p.105552, (ISSN: 2213-3437, Scopus Indexed, IF-5.8).
- "Silver Nanoparticles for Enhanced Dye Degradation" in *Current Research in Green and* Sustainable Chemistry (Elsevier). 2021. Vol. 4, Issue 100132, (ISSN: 2666-0865, Scopus Index).
- "Synthesis of Silver Nano-Particles using Egg White: Dye Degradation and Antimicrobial Potential" in *Biointerface Research in Applied Chemistry*. 2021. Vol. 12. Issue 2, pp.2361-2372, (ISSN: 2069-5837, Scopus Index).

- "Antimicrobial and Dye Degradation Application of Fungi assisted Silver Nanoparticles and Utilization of Fungal Retentate Biomass for Dye Removal" in *Water Environment Research* (Wiley).2021. Vol. 93 Issue 11, pp.2727-2739, (ISSN:1554-7531, Scopus Indexed, IF-1.85).
- "Phylogenetic and Antimicrobial Drug Resistance analysis of *Vibrio cholerae* O1 isolates from Ghana" in *Microbial Genomics*. 2021. UK: Microbiology Society. Vol. 7, Issue 10. (ISSN: 2057-5858, Scopus Indexed, IF-5.5).
- "Microbiome Profiling of Enterotoxigenic *Escherichia Coli* (ETEC) Carriers Highlights Signature Difference between Symptomatic and Asymptomatic Individuals" in *mBio*. 2022. American Society for Microbiology. Vol. 13, Issue 3 /4, (ISSN: 2150-7511,Scopus Indexed, IF-7.9).
- "Vitamin C and its therapeutic potential against COVID-19" *Clinical Nutrition*. European Society for Clinical Nutrition and Metabolism. Vol. 49, Issue 2, (ISSN: 2405-4577, Scopus Indexed, IF-7.3).

#### **Paper Presented:**

- "Use of RNA Technologies and CRISPR-Cas Gene Editing for Virus Resistant Plants to meet Sustainable Goals" in 7<sup>th</sup> International Conference on *Phytopathology in Achieving UN Sustainable Development Goals* organised by ICAR-IARI, New Delhi, 2020.
- "Utilisation of Viruses Maintained in Plants for Vaccination, Cancer and Immunotherapy" presented in an International Conference on *Evolution of Viruses and Viral Diseases* organised by Department of Biotechnology (GOI) and the Indian Virological Society, held at INSA, 2020

#### Dr. Archana Ayyagari

#### **Chapter in Edited Book:**

"Glycome in Metastasis: Glycan Remodeling and Tumor Progression" in *The Glycome*.
 2021. Eds. Malik A, Tanveer A. Dar. Apple Academic Press. pp. 127-156, (ISBN: 9781003145394).

- "Repurposing Potential of Diminazene Aceturate as an Inhibitor of the *E. coli* DNA Gyrase B" in *Journal of Biomedical Research and Environmental Sciences*. 2020. Vol.1, Issue 6. pp. 263-270.
- "In Silico Screening of Approved Drugs to Describe Novel E. coli DNA GyraseA Antagonists" in Journal of Biomedical Research and Environmental Sciences.2020. Vol.6, Issue 10, pp. 233-240.

#### **Paper Presented:**

- "Moving towards Environmentally Sustainable Food Sector through mitigation of food losses and wastage" at 7<sup>th</sup> International E-Conference on *Challenges and Opportunities in Medical, Environmental and Biotechnological Research* GenoPro2020 organised by Invertis University Bareilly, U.P from 10<sup>th</sup> -11<sup>th</sup> December, 2020 (1<sup>st</sup> Prize in oral presentation).
- "Bioremediation Approach for Management of Heavy Metals" at an International Conference on *Contributions of Biological Sciences for Sustainable Environment* organised by the Wilson College, Mumbai from 25<sup>th</sup> – 26<sup>th</sup> February, 2022.

#### Dr. Parvinder Kaur

#### **Chapter/s in Edited Book:**

- "Multifarious Applications of Fungal Phytases" in *Encyclopaedia of Mycology*. 2021. Eds. Zaragoza O and A. Casadevall. Elsevier Inc. Volume 2, pp. 358-369.
- "Developments in Fungal Phytase Research: Characteristics and Multifarious Applications" in *Progress in Mycology: Biology and Potential Biotechnologies*. 2021. Eds. Satyanarayana T, S.K. Deshmukh and M.V. Deshpande. Springer-Nature Singapore Pvt. Ltd. pp. 73-109.

#### Dr. Nitin Chauhan

#### **Chapter/s in Edited Book:**

- "Role of Fungal and Plant Systems in Wastewater Treatment: Mechanisms and Applications" in *An Innovative Approach of Advanced Oxidation Process in Wastewater Treatment*. 2021. Ed. Shah P. Maulin Nova. USA: Science Publishers: (ISBN: 978-1-68507-235-3).
- "Advances in Nanotechnologies for wastewater Treatment: Strategies and Emerging Opportunities" in DWTRP: Removal of Emerging Contaminants from Wastewater

*through Bio-nanotechnology.* 2021. Eds. Shah P. Maulin, Susana Rodriguez-Couto, Jayanta Kumar Biswas. Elsevier, (ISBN: 978-0-32-385583-9).

- Biofiltration Techniques in the Remediation of Hazardous Inorganic and Organic Contaminants" in *An Innovative Role of Biofiltration in Wastewater Treatment Plants* (*WWTPs*). 2022. Eds. Shah P. Maulin, Susana Rodriguez-Couto, Jayanta Kumar Biswas. Elsevier, (ISBN: 978-0-12-823946-9)
- Biofuels from Algae in *Bio-clean Energy Technologies*. 2022. Eds. Pandit S et al. Springer Nature, (ISBN: 9789811680939).

#### **Research Articles:**

- "Beauveria Bassiana Assisted Remediation of Chromium and Indanthane Blue" in Journal of Environmental Chemical Engineering. 2021. Vol. 9, Issue 4, p.105552.
- "DNA Barcoding for Identification and Detection of Species" in *Letters in Applied* Nanobioscience. 2021. Vol. 11, Issue 2, pp. 3542-3548.
- "Silver Nanoparticles for Enhanced Dye Degradation" in *Current Research in Green and Sustainable Chemistry*. 2021. Vol. 4, p. 100132.
- "Synthesis of Silver Nanoparticles Using Egg White: Dye Degradation and Antimicrobial Potential" in *Biointerface Research in Applied Chemistry*. 2021. Vol. 12, Issue 2, pp. 2361-2372.
- "Antimicrobial and Dye Degradation Application of Fungi-Assisted Silver Nanoparticles and Utilization of Fungal Retentate Biomass for Dye Removal". 2021. Water Environment Research, Vol. 93, Issue 11, pp.2727-2739.

#### **Paper Presentation:**

- "Bioremediation Approach for Management of Heavy Metals" at an International Conference on *Contributions of Biological Sciences for Sustainable Environment* organised by the Wilson College, Mumbai from25<sup>th</sup>- 26<sup>th</sup> February, 2022.
- "Nanomedicine for Cancer Treatment: Current Status and Future Prospects" in 41<sup>st</sup> International Annual Conference of the Indian Association for Cancer Research (IACR-2022 on *Combating Cancer: Biology to Therapy to Drug Resistance along with an International Symposium on "Stem Cell and Cancer* held at Amity Institute

of Molecular Medicine & Stem Cell Research (*AIMMSCR*)", Amity University, Uttar Pradesh, Noida from 2<sup>nd</sup>- 5<sup>th</sup> March, 2022.

#### **Department of Physics**

#### Activities of the Department of Physics

• A tree plantation drive was organized by the Department of Physics. Hon. Principal, Prof. Parveen Garg himself took a great initiative to plant trees on the college campus. A total of about 50 trees were planted in the periphery of the college. The message of 'Plant Trees and Save Earth' and 'Keep our Earth Green and Clean' was conveyed in a distinctive way.

### **Achievement Report of Physics Faculty Members**

## **Prof. Vinod Nautiyal**

### **Research Articles:**

- "Particle Confined in Modified Ring-Shaped Potential" in *Physica Scripta*. 2020.Vol. 95.
   p. 035404.
- "Study of Optical Properties of Wannier-Mott Exciton in Spherical Quantum Dot in Kratzer potential" in *AIP Conference Proceedings*. 2020.Vol. 2220, p. 020154, (ISSN: 0094-243X (P), 1551-7616 (O)).
- "Confined Two-Dimensional Hydrogen Atom in Magnetic Field" in *AIP Conference Proceedings*.2020. Vol. 2220. p. 020098, (ISSN:0094-243X (P), 1551-7616 (O)).
- "Dynamic Polarizabilities for Screened Potentials Modified by Ring Potential" in *AIP Conference Proceedings*.2020. Vol. 2220, p. 130063, (ISSN: 0094-243X (P), 1551-7616 (O)).
- "Shannon-Information Entropy Sum in the Confined Hydrogenic Atom" in *International Journal of Quantum Chemistry*. 2020.Vol. 120. P.26188, (ISSN: 0020-7608 (P), 1097-461X(O)).
- "Generation of Charge Currents and Magnetic Pulses" in *Journal of Physics B: Atomic, Molecular and Optical Physics.* 2020. Vol. 53. p. 205002.
- "Thermal Behaviour of Hindered Rotor in Static Electric and Laser Field" in Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy. 2020. Vol. 240. p. 118538.

- "Static Multipole Polarizabilities of H-Atom in Modified Ring-Shaped Potentials" in *The European Physical Journal D.* 2021. Vol. 75. p. 21.
- "Entropic Measures of an Atom Confined in Modified Hulthen Potential" in *Results in Physics*. 2021. Vol. 21. p. 103796.
- "Charge Currents and Induced Magnetic Fields in a Bounded Two-Dimensional Hydrogen Atom" in *The European Physical Journal D*. 2021. Vol. 75. p. 59.
- "Localization--Delocalization of a Particle in a Quantum Corral in Presence of a Constant Magnetic Field" in *The European Physical Journal D*. 2021. Vol. 75. p.106.
- "Shannon Information Entropy Sum of the Confined Hydrogenic Atom Under the Influence of an Electric Field" in *The European Physical Journal D*.2021. Vol.75. p.127.
- "Wetting Layer and Size Effects on the Nonlinear Optical Properties of Semi Oblate and Prolate Si0.7Ge0.3/Si Quantum Dots" in *Current Applied Physics*. 2021. Vol. 25. pp.1-11.
- "Quantum Confined Stark Effect on the Linear and Nonlinear Optical Properties of SiGe/Si Semi Oblate and Prolate Quantum Dots Grown in Si Wetting Layer" in Nanomaterials. 2021. Vol. 11. p. 1513.
- "Dependence of Nonlinear Optical Properties on Electrostatic Interaction in an Excitonic Parabolic Quantum Dot in a Static Magnetic Field" in *Journal of Modern Optics*. 2021.Vol. 68. pp. 542-554
- "Orientation and Alignment Dynamics of Polar Molecule Driven by Shaped Laser Pulses" in *Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy*. 2021.Vol. 256. p. 119663.
- "Electric Field Modified Quantum Entropic Measures of Particle in a Spherical Box" in *The European Physical Journal Plus.* 2021. Vol. 136. p.1031.
- "Multipole polarizabilities and Dipole Oscillator Strengths of H-Atom in Nonideal Classical Plasmas" in *The European Physical Journal Plus*. 2022. Vol. 137. p. 78.
- "Optical Properties of Hydrogenic Impurity in a Distorted Quantum Disk" in *The European Physical Journal Plus.* 2022.Vol. 137. p. 175.
- "Polaronic Corrections on Magnetisation and Thermodynamic Properties of Electron-Electron in 2D Systems with Rashba Spin-Orbit Coupling" in *Journal of Magnetism and Magnetic Materials*. 2022. Vol.551. p. 169042.

## **Other Scientific Contributions:**

- Successfully completed "International Astronomical Search Collaboration" along with the students of the college. The said work was supported by NASA and the Department of Science and Technology, India.
- Professor Vinod Prasad has extensively reviewed various significant works in International Journals like Elsevier, Springer, Institutes of Physics, London
- Reviewed a book Technical Presentation in 5th "International Aegean Symposium on Innovation Technologies & Engineering" in Izmir, Turkey on February 25<sup>th</sup> and 26<sup>th</sup> 2022.

## Prof. Namrata

### **Research Articles:**

- "Radiation Hardness Studies of Thin and Low Bulk Resistivity LGADs" in *Semiconductor Science and Technology*. 2020. Vol. 36. pp. 065016-29.
- "TCAD Silicon Device Simulation for High Level of Radiation Damage" in *Journal of Instrumentation*. 2020. Vol. 15. p. C05066.
- "Modeling of Neutron Radiation-Induced Defects in Silicon Particle Detectors" in *Semiconductor Science and Technology*. 2020. Vol. 35. pp. 045021-31.

## **Projects Undertaken(ing):**

- "Assisting the Development, Installation, and Commissioning of Sensor Qualification Centre SQC for Characterizing State-of-the-Art Silicon Strip Sensors for the International Collaborative CMS Experiment", Co-PI, Funding agency: IOE, University of Delhi, 2021.
- "Modelling of Radiation Hardness Performance of Thin and Low Resistivity Si Detectors", Co-PI, Funding agency: IOE, University of Delhi (Ongoing Project).

## Lt. (Dr.) Mukesh Kumar

#### Books:

*Quick Review of Electronics and Semiconductor Physics: Basic Electronics*. 2021. Kindle Store (ASIN: B095MZZG8M)

#### **Co-authored Research Articles:**

 "Flexible Solar Power Tree – A Concept" in *International Journal of Engineering Applied Sciences and Technology*. 2020. Vol. 5, Issue 2, pp. 217-221, (ISSN: 2455-2143, IF: 4.983).

- "Artificial Intelligence: A tool for COVID-19 Surface Detection" in International Journal of Scientific Research in Multidisciplinary Studies. 2020. Vol. 6, Issue 7, pp. 60-63, (ISSN:2454-6143).
- "Smart Eye Technology: A Tool for Microorganism" in *International Journal Innovation Scientific Research and Review*. 2020. Vol. 02, Issue 10, pp. 455-458, (ISSN: 2582-6131, SJIF: 4.95).
- "Plasma Technology as Waste to Energy: A Review" in *International Journal of Advanced Research*. 2020. Vol. Issue 12, pp. 464-473, (ISSN: 2320-5407, SJIF-7.337).
- "Plasma Technology: An Ultimate solution for Solid Waste Management" in *Journal of Waste Management & Xenobiotics*. 2021. Vol. 4, Issue 2. pp.1
- "Thermodynamic Analysis of Waste to Wealth Conservation" in *International Journal of Scientific Research in Multidisciplinary Studies*. 2021. Vol. 6, Issue 7, pp. 43-45, (ISSN: 2454-6143).
- "Solar Tree A Sustainable Energy Approach for Farmers" in *Journal of University of Shanghai for Science and Technology*. 2021. Vol. 23. Issue 2, pp. 410-420, (ISSN: 1007-6735, SCOPUS:0.2).
- "Status and Challenges of COVID-19 Waste Management" in *Turkish Journal of Computer and Mathematics Education*, (ISSN:5635-5640, Scopus: Cite score 0.3)
- "Waste Management by Waste to Energy Initiatives in India" in *International Journal of Sustainable Energy and Environmental Research*. 2021. Vol. 10, Issue 2, pp. 58-68, (ISSN: 2312-5764).

## **Invited Talks:**

- "New Teaching Apps and Computational Tools in Refresher Course" organised by Trinity College, Tamil Nadu and Bhagat Pool Singh Viswavidhyalaya on 1<sup>st</sup> July, 2021.
- "Mathematical & Physical Concept Behind Mapping Software in UGC-HRDC FDP" in a EGE University International Conference on *Solar Tree – A sustainable Energy Approach for Farmers*, organised by Rani Durgawati Vishwavidyala MP on 20<sup>th</sup> June, 2021.

## Mr. Ashish Tyagi

## Books:

• Problems and Solutions on Vector Analysis. 2021, New Delhi: AKN Learning, (ISBN: 9788194975847).

• Seven Years Solved Papers (2014-2020) (DU Entrance M. Sc. Exam). 2021. New Delhi: AKN Learning, (ISBN: 9788194975830).

## Chapter/sin a Book:

- "Physics of Absorption and Generation of Electromagnetic Radiation" in *Electromagnetic Wave Propagation for Industry and Biomedical Applications*. 2021.Ed. Lulu Wang. London (UK): IntechOpen, (ISBN: 978-1-83968-581-1).
- "Numerical Investigations of Electromagnetic Oscillations and Turbulences in Hall Thrusters Using Two Fluid Approach" in *Plasma Science and Technology*. Ed. Aamir Shahzad.2021. London (UK): IntechOpen, (ISBN: 978-1-83969-624-4).

## **Research Articles:**

- "Thermal Behaviour of Hindered Rotor in Static Electric and Laser Field" in Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy. 2020. Vol. 240, p. 118538.
- "Orientation and Alignment Dynamics of Polar Molecule Driven by Shaped Laser Pulses" in *Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy*. 2021. Vol. 256, p. 119663.

## Mr. Brijender Dahiya

## **Research Articles:**

- "Shannon Information Entropy sum of the Confined Hydrogenic Atom under the Influence of an Electric Field" in *The European Physical Journal D*. 2021. Vol. 75, p.127.
- "Electric Field Modified Quantum Entropic Measures of Particle in a Spherical Box" in *The European Physical Journal Plus*. 2021.Vol. 136, p.1031.

## **Paper Presented:**

 Presented an oral talk "Electric Field Modified Quantum Entropic Measures of Particle in a Spherical Box" in International Conference on Recent Advances in Functional Materials" organised by Atma Ram Sanatan Dharma College, University of Delhi, from 14<sup>th</sup> March -16<sup>th</sup> March, 2022.

## Dr. Monica Gambhir

## **Research Articles:**

 "Dependence of Nonlinear Optical Properties on Electrostatic Interaction in an Excitonic Parabolic Quantum Dot in a Static Magnetic Field" in *Journal of Modern Optics*. 2021. Vol. 68, pp. 542-554.

## Talks/Lecture in International Conferences:

- Delivered a key note address on "Quantum Nanostructures in External Fields" at the International Conference on *Recent Advances in Basic and Applied Sciences*, organised by Faculty of Sciences, Baba Mastnath University, Asthal Bohar (Rohtak) on 27<sup>th</sup> and 28<sup>th</sup> August, 2021.
- Delivered an oral talk on "Multiphoton Excitation Studies of δ-doped Multiple Quantum Wells in an Intense Laser Field using Non-Perturbative Floquet-Quasienergy Method" in International Conference on *Recent Advances in Functional Materials (RAFM)* organised by Department of Physics Atma Ram Sanatan Dharma College, University of Delhi from 14<sup>th</sup> March -16<sup>th</sup> March, 2022.

#### **Department of Political Science**

#### Mr. Manish Kumar

#### **Chapter in a Book:**

 "Guru Ghasidas" in *Bhartiya Dalit Chintak*. 2020. Ed. Kumar, Dr. Yuvraj. New Delhi: Sage Publication, pp. 30-35, (ISBN: 9789353287023).

## **Research Article:**

 "Mapping the Regional Imbalances of Demographic Profile: Case Study of Awadh and Middle Doab" in *The Horizon- Peer Reviewed Journal*. January 2021. Vol. 12, pp. 12-24, (ISSN: 0975-5535).

#### **Project Awarded:**

 Awarded a Major Project on the topic "Mapping Electoral Behavior in Reserved Constituencies: A Study of Bihar Assembly Elections" by the Indian Council of Social Science Research, New Delhi in June 2021. File No. 02/216/SC/2015-16/RPR.

## Mr. Pankaj Lakhera

#### Chapter(s) in a Book:

- "Disabled Globalization Employment Realities" in *Reading the Margins: History, Culture and Literature*.2020. Ed. Palaka, Provakar, Mumbai: People's Literature Publications. (ISBN 13:978-81-934856-6-8).
- "The Concept of Ram Rajya in Tulsi's Ram Charat Manas: Politico-Philosophical Analysis" in *Ram Katha Ke Vividh Ayam*. 2022. Ed. Kumari, Dr. Vinita. Delhi: Mallika Books. (ISBN 13: 978-81-89147-18-1).

## Mr. Santosh Kumar

### **Research Article:**

"New Institutions for Global Justice and Alleviating Global Poverty" in *International Journal of Research in Social Sciences and Humanity*. July-September 2021. Vol. 11, Issue 3, (ISSN: 2454–4671).

## Paper Presented:

- "Quest for Equality in Hindu Society and Ambedkar's Religious Conversion: A Social Justice Perspective" in the International Conference on "Applied Kantian Justice" organised by European Consortium for Political Research (ECPR), Harbour House, United Kingdom from 30<sup>th</sup> August- 03<sup>rd</sup> September 2021.
- "Non-Violence as Supreme Moral Truth and Politics of Lying against Dalit Community in India: A Gandhian Interpretation" in the International Conference on "Kant, Global Politics and Truth" organised by European Consortium for Political Research (ECPR), Harbour House, United Kingdom from 24<sup>th</sup>- 28<sup>th</sup> August 2020.

## **Invited Speaker:**

 Invited as a Discussant on "Truth and Politics in Kant and Kantian Theories" in the International Conference on "Kant, Global Politics and Truth" organised by European Consortium for Political Research (ECPR), Harbour House, United Kingdom from 24<sup>th</sup>-28<sup>th</sup> August 2020.

#### Ms. Shahida Khan

#### **Research Article:**

• "Immigrants Rights and Fear of Deportation during COVID-19 Pandemic: A Case Study of The US immigration Policies" in *International Journal of Research in Social Sciences and Humanities*. Oct-Dec. 2020. Vol.10. Issue 4, pp. 501-511, (ISSN: 2454-4671).

#### Dr. Durgesh Kumar

#### Award:

• Awarded Ph.D. Degree from the Centre for West Asian Studies, School of International Studies, Jawaharlal Nehru University, New Delhi on 25th October 2021. The title of the thesis is "Democratization and Political Polarization in Turkey, 2003-2016".

## Dr. Sudhakar Kumar Mishra

## **Research Article:**

"Jiwanke Adhikarke Unanayan me Manavadhkar Upadheyta" in *Sodhshrishti*. 2021. Vol. 12, Issue 5. pp. 79-82, (ISSN: 0976-6650).

## Department of Sanskrit Activities of the Department of Sanskrit

The Department of Sanskrit was engaged in a myriad of academic activities during the session 2020-22. The Department of Sanskrit organised a National Webinar on the topic "The Relevance of Yoga in Today's Challenging World" on the occasion of International Yoga Day on 21<sup>st</sup> June 2021. The Department also organised National Webinar on the topic "The Concept of Nationalism in Indian Tradition" on 27<sup>th</sup> March, 2022 for celebrating Azadi ka Amrit Mahotsav, 75 Years of Independence.

## Achievement Report of Sanskrit Faculty Member

# Dr. A.K. Dubey

## **Research Articles:**

- "Sanskrit Abhilekhon Mein Bharat-Nepal Ka Parasparik Sambandh Aur Vartamaan Paridrishya" in *Shodh Pragya*. January-June 2020. Vol. 2, pp.244-247, (ISSN: 2347-9892).
- "The Leading Role of Human Values in the Society towards Social Environment and its Relevance Today" in the INSPIRA- Journal of Modern Management and Entrepreneurship. July 2020. Vol. 10. No. 03, (ISSN: 2231-167X).

## **Paper Presented:**

 Presented a paper, "Modern Perspective of Ethics and its Relevance Today" in a threeday National Seminar organised by the Department of Sanskrit, University of Delhi, New Delhi from 23<sup>rd</sup>- 25<sup>th</sup> October, 2021.

#### **Department of Zoology**

### Dr. Tanushri Saxena

#### Chapter/s in a Book:

- "Beginning of an Organism and Cleavage and Gastrulation" in *Comparative Anatomy and Developmental Biology* of Vertebrates". 2020. New Delhi: IGNOU Press, (ISBN: 978-93-89969-62-7).
- "Respiratory System and Reproductive Physiology in Human Physiology (BBCCT- 115)".
   2022. New Delhi: IGNOU Press.

#### Dr.Surender Kumar Sagar

#### **Research Articles:**

- "Impact of COVID-19 Pandemic on Mental Health of General Population and University Students Across the World: A Review" in an online *Journal of Health and Allied Sciences*. 2021. Vol. 20. pp. 1-8.
- "SIR-SI Mathematical Model for Zika Virus Progression Dynamics in India: A Case Study" in *Journal of Communicable Diseases*. 2021. Vol. 53. pp. 1-5.
- "Application of Nuclear Technique is an Eco-friendly and Economically Viable Approach for the Processing and Preservation of Agricultural Produce" in *International Journal of Food and Nutritional Sciences*. 2021. Vol. 10. pp. 1-6.
- "Prediction of Putative Protein Interactions between Zika Virus and Its Hosts Using Computational Techniques" in *Journal of Communicable Diseases*. 2021. Vol. 53. pp. 84-96.
- "Formulation of Clitoria Ternatea Leaves-Mediated Silver Nanoparticles to Control Aedes Aegypti Larvae" in *Journal of Communicable Diseases*. 2021. Vol. 53. pp. 190-200.
- "Synthetic Approach, Structural Performance and in Vitro Antibacterial Activity: Nitrogen and Oxygen Donor Atoms Containing Bidentate Schiff Base Ligand andits Ononuclear Complexation with Co (II) and Cu (II) Metal Ions" in *Asian Journal of Chemistry*. 2021. Vol. 33.pp. 3047-3055.
- "Bonding Ability of Isopthalic Acid-bis (Thiosemicarbozone) to Manganese and Cobalt Metal Ions: Preparation, Spectral Investigation, Computational and in Vitro Antipathogenic Screening" in Asian Journal of Chemistry. 2022. Vol. 34. pp. 311-318.

#### Dr. Gauri Mishra

Book:

 Ecological Approachesto Pest Management. 2021. Bioscientific Publisher, (ISBN: 978-81-947497-8-3)

#### **Research Articles:**

- "Computational Prediction of Interaction and Pharmacokinetics Profile Study for Polyaminopolycarboxylic Ligands on Binding with Human Serum Albumin" in *New Journal Chemistry, The Royal Society of Chemistry*. Gauri Mishra, et. al. 2020.Vol. 44. pp. 2907-2918.
- "[<sup>99m</sup>Tc-BBPA]: A Possible SPECT Agent to Understand the Role of 18-kDa Translocator Protein (PBR/TSPO) During Neuro-Glial Interaction" in *Bioorganic Chemistry*. Gauri Mishra et.al. April 2022. Vol. 121. pp. 105678.

#### **Resource Person:**

- "Development of Audio-Video Materials based on Laboratory Manual in Biology at Higher Secondary Stage" and "Development of Learning Outcome Based Resources" as per New Education Policy at DESM, NCERT NIE Campus, New Delhi on Nov., 2021.
- Resource person in a couple of Faculty Development Program under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching Scheme of MHRD, Govt. of India. "Application of GIS in Science" on 24<sup>th</sup> July, 2021 and "Pollution: A Biohazard" 24<sup>th</sup>September, 2021.

### Dr. Pushpa Singh

## **Research Articles:**

- "Bioinspired Synthesis of Nickel Oxide Nanoparticles as Electrode Material for Supercapacitor Applications" in *Springer*. 2021. Pushpa Singh et.al. Vol. 27.pp. 5263– 5276, (ISSN: 0947-7047, IF: 2.817).
- "Methods of Synthesis and Specific Properties of Graphene Nano Composites for Biomedical and Related Energy Storage Applications" in *Current Nanoscience*. 2021. Vol.17, Issue 6, pp. 572-590, (ISSN: 1573-4137, IF: 1.82).

#### Dr. Smita

### **Research Articles:**

 "Hepatotoxic Effect on Freshwater Cat Fish Clarias Batrachus Exposed to Silver Nanoparticle" in *J. of Community Mobilization and Sustainable Development*. 2021. Vol.16, Issue 2, pp. 319-323, (ISSN:2231-6736 (O), 2230-9047 (P), UGC CARE listed).

- "Adoption of Silver Nano Particles Diagnosis and Therapeutic Management" in J. Of Community Mobilization and Sustainable Development.2021. Vol.16, Issue 3, pp. 715-719, (ISSN: 2230-9047 (O), 2231-6736 (P), UGC CARE listed).
- "Effect on Cat Fish Clarias Batrachus Exposed to Aqueous Silver Nano Particles" in J. Of Emerging Technology Innovative Research.2021. Vol.8, Issue 3, pp.1112-1117, (ISSN: 2349-5162, UGC CARE listed).

#### Award:

• NESA Eminent Scientists of the Year Award 2021 from National Environmental Science Academy (NESA), New Delhi.

## Mr.Bhagat Singh

## **Research Articles:**

- Singh, B. et.al. "Effect of Exposure and Withdrawal of Cell Phone Radiations on Kidney of Mice" in *International Journal on Emerging Technologies*. 2020. Vol. 11, Issue 4. pp. 533–538.
- Singh, B. et. al. "Impact of Fish Co-Operatives on Sustainable Development of Fisheries of Gobind Sagar Reservoir Bilaspur, Himachal Pradesh, India" in *Uttar Pradesh Journal of Zoology*. 2021. Vol.42, Issue 20. pp. 81-89, (DOI: http://mbimph.com/index.php/UPJOZ/article/view/2504).

#### **Library Sciences Annual Report**

#### **Library Collection**

With a rich collection of more than 112000 books and about 27 newspapers and 70 national and international periodicals which provides the latest information and knowledge. About3000 books are added in every year. The library also provides assistive instruments to the VH students. More than 400 users visit daily for different services.

#### Library Services:

- Users Guidance
- Bibliographies/Indexes
- OPAC based search
- Reference/Referral Service
- E-resources
- Plagiarism check

#### Access of E-Services:

The library of the college is connected to the NLIST consortium of INFLIBNET which provides wide access as more than 5000 e-journals and about 1 lakh e-books and also DELNET services are available in the library.

### **Application of ICT:**

The library is introduced SOUL library software to manage the housekeeping operations as acquisition, circulation, stock verification and so on. The automation of the library is at final stage and the circulation service will be started very shortly which will provide quality services to the users and support to be updated with the required statistics.

#### Growth and Achievements:

The dynamic librarian Dr. Neetika Sharma has been awarded with Ph.D Degree and also got promoted to the next grade recently. Ms. Sunita Rana also promoted as Library Assistant in this session. In order to maintain and improve the professional skills the staff is incessantly involved with training programme from DULS at regular interval.

#### **Other Activities**

Dr. Neetika Sharma organised an e-lecture in collaboration with Taylor & Francis on "How to Publish Scholarly Books with Taylor & Francis" on 29<sup>th</sup> Nov. 2021. The lecture was delivered by Ms. Renu Upadhyay (Commissioning Editor), CRC Press, Taylor& Francis.

## **Report on Foundation Stone Laying Ceremony**

2<sup>nd</sup> April 2022 can be recorded as one of the most significant days in the history of Swami Shraddhanand College as there was a ceremony of laying of foundation stone of the new Academic Block of the college. This historic foundation stone-laying was completed in the gracious presence of the Chief-Guest, UGC Chairman, Prof. M. Jagadesh Kumar, Guest of Honour, School of Open Learning, University of Delhi, Prof. Payal Maggo and Narela MLA, Sharad Kumar Chauhan along with the Governing Body Chairman (Swami Shraddhanand College), Ankit Pandey, Treasurer, two former principals and many former teachers.

The programme started with garlanding the idol of Swami Shraddhanand ji. Thereafter, a salute was given by the NCC Cadets of the college in the honour of the guests. After that there was a *Bhumi Poojan* programme. There is a planning of constructing 42 class-rooms, 16 laboratories, one auditorium, teachers' rooms and parking. Speaking at the program, UGC President Prof. Jagadesh Kumar said that the kind of environment and respect received here today was very soulful and heart touching. The special guest, Narela MLA, Sharad Chauhan

said that that he would make every effort to provide all kind of help from the Delhi government in the construction of this building.

In the end the Principal of the college Prof. Praveen Garg while expressing his thanks and gratitude to all the guests assured everyone that every effort would be made to make this building within a stipulated time-frame. A large number of college teachers, administrative staff and students were present in this program.

#### **COMMITTEES AND SOCIETIES**

### Academic Achievements for the years 2020-2022 by NCC (Girls' Wing)

#### NCC (Girls Wing) 5 Delhi Girls Battalion ANO – Lt. Sushila Thakran

The following camps and activities were attended by the NCC students:

- 64 Cadets participated in CATC Kirti Nagar.
- 12 Cadets participated in PM Rally Cultural Camp and SNIC 2021 and visited the PM House.
- 10 Cadets participated in PM Rally Cultural Camp in 2022.
- 1 Cadet was selected for the All India Mountaineering Camp from the Delhi Directorate.
- 1 Cadet attended Para Slithering Camp in 2022.
- 25 Cadets attended the online "Ek Bharat Shreshtha Bharat Camp" organised by the different directorates.
- 3 Cadets participated in Ajmer Trekking camp.
- 3 Cadets participated in Darjeeling Trekking camp
- 65 Cadets participated in Yoga Camp in S.S.N. College
- Ojasvita Singh Sengar was appointed as a Senior Under Officer. She was among the six girls Cadet who were interviewed by DD News individually and came on National Television while attending PM Rally Cultural Camp in 2021.
- Naina, Sonam, and Naina were appointed as Junior Under Officers in the 2021-22 session. The three of them had attended the National camps in the year 2021.

### Activities for the years 2020-2022 by NCC-6 DBN Army Unit of SSNC

The following camps and activities were attended by the NCC students:

- JUO Kartikey Rana and JUO Sagar Rathi participated in Ek Bharat Shresta Bharat (EBSB) with North-East Directorate, and Andhra Pradesh and Telangana Directorate respectively, and JUO Tarun Khatri, JUO Aryan, CPL Nikhil Upadhyay, CPL Anshul, CDT Peeyush Tyagi and CDT Ritik participated in Ek Bharat Shresta Bharat with Bihar and Jharkhand Directorate.
- CDT Abhay Tyagi participated in Republic Day Camp and was part of Delhi Marching Contingent and Guard of honour.
- JUO Kartikey Rana, SGT Harsh, CPL Sunny, CPL Avnish Dubey, CPL Anshul, CDT Ritik, CDT Harmeet participated in PM Rally Cultural Camp.
- CQMS Aakash Gupta and CDT Sanjeet Poddar participated in a tableau event at PM Rally.
- SGT Ishant and SGT Arsh Kashyap got selected in Delhi team of Inter Directorate Shooting Competition held in Bhopal.
- CPL Aman Tomar and CDT Sourav Pal successfully participated in SNIC held at NCC Bhawan Rohini.

### NATIONAL SERVICE SCHEME (NSS)

In the spirit of drawing out the best of selfless service from the student volunteers, the NSS unit of Swami Shraddhanand College conducted a host of activities under the guidance of Principal Prof. Praveen Garg and Programme Officer J K Pandey. In the 2021-22 session, the NSS unit conducted a host of activities that include Volunteer Orientation, Webinar on POCSO awareness, Fit India Run 2.0, three Cleanliness Drives, Poster Making on Air Force Day, Children's Day, Road Safety among others, Webinar on Vegan Outreach, Preamble Reading, Essay Writing competition, Local Area Survey, Celebration of National Youth Day, Wetland Day, Plantation drives on the banks of river Yamuna and in the Old Campus of the College, Career Counseling in Collaboration with NYKS, North Delhi, Blood Donation Camp in collaboration with AIIMS, Delhi, among other similar activities. A four days field trip of select NSS volunteers covering SHGs of Nainital district was also among the notable activities.

In the 2020-21 session, activities of the NSS unit around various awareness drives including POCSO Act, Yoga, Health, Nutrition, Tuberculosis, AIDS, Waste Recycling, Pollution, Cooking, Alcoholism, Vaccines, among others, were conducted. Training Sessions on

Yoga, Photography etc. were conducted. Important days were commemorated with Poster Making, Poems Recitation, Group Discussions and activities in the field.

### Achievements for the Years 2020-2022 by Cultural Societies

#### **Aaina - The Dramatics Society**

Individual prizes won by our team members:

## Nikhil Bansal:

- Bagged 3<sup>rd</sup> place as a Special Winner in a Monologue Competition organised by the Theatre Kingdom on 24<sup>th</sup> July 2020.
- Bagged 2<sup>nd</sup> place in one minute long breathless monologue competition held by Manav Rachna Educational Institute on 13th August 2020.
- Got a special mention and featured in KIET College Monologue Competition on 5<sup>th</sup> December 2020.
- Bagged 3<sup>rd</sup> place in AKGIT College monologue competition on 28<sup>th</sup> January 2021.
- Got special mention as instrumentalist under talent T-cube by the Theatre Kingdom on 8<sup>th</sup> August 2020.

## **Rudrapriya Sharma:**

- Secured 1<sup>st</sup> position in SSRGC, Punjab University on 19<sup>th</sup> September 2020.
- Secured 2<sup>nd</sup> position in Amity University.
- Won Consolation Prize in a monologue competition organised by the Theatre Kingdom on 19<sup>th</sup> September 2020.
- Our members Anushka Tripathi and Sahil Ansari got tagged as special actors under talent T-cube by the Theatre Kingdom on 18<sup>th</sup> January 2021.

## Other Achievements of the Cultural Society

Our short film "Unzipped", which is based on the concepts of sex education, had been officially nominated for National Level Short Film Competition by Indian Film House, Bangalore and team Aaina got **9 nominations** at the national level including: Best Actor, Best Actress, Best Supporting Actor, Best Supporting Actress, Best Social Awareness Film, Best Direction, Best Story, Best Screenplay, IFH Special Award.

- Devesh Solanki secured 2<sup>nd</sup>place for the Best Actor award at the national level for and represented our team, which was the only team from Delhi among the nominees from all over India.
- Nivedita Tiwari participated in "Abhivyakti", a monologue competition of LBSIM College and won 2<sup>nd</sup>prize, on 31<sup>st</sup>January 2022.

Under the Aegis of Cultural Society

### Lensation: The Photography and Filmmaking Society

The society organized the following events and workshops:

- Workshop by Faizan Sheikh on 04<sup>th</sup> April 21.
- Workshop by Anamika Rathore on 18<sup>th</sup>July 21.
- Workshop on the theme travel photography and videography by Adnan Ali Khan on 25<sup>th</sup>July 2021.
- Lensation in collaboration with "Vista" (the photography society of Maitreyi College and "Chimera" the photography society of Zakir Hussain College) organised "Inside Out" from 1<sup>st</sup>August 2021 to 20<sup>th</sup> August 2021.
- The society conducted screening of an insightful movie based on photography on 30<sup>th</sup> October 2021 – The Bang-Bang Club.
- Workshop by Kumar Abhishek on 1<sup>st</sup> November 21 was hosted by Shuffle shots (photography society of Shaheed Rajguru College of Applied sciences for Women) in collaboration with Lensation & "Chimera" (the film & photography society of Zakir Hussain College).
- Workshop by Jayant Sharma on 19 November 21 was conducted by Polaroid, the photography society of Deen Dayal Upadhyay College in collaboration with Lensation & several other societies from different colleges.
- Virtual photo Exhibition on 28<sup>th</sup> November 2021 on the occasion of "75th Azaadi ka Amrit Mohotsav" was a collaborative exhibition between Lensation, Chimera & Shuffleshots. The theme for the exhibition was freedom, strength and integrity.
- Workshop by Josiah Rood on 10<sup>th</sup> December 2021 the foremost individual workshop conducted by the society which was delightfully mentored by Josiah Rood from Chicago. It was a virtual workshop & the theme was street photography and portrait photography.

#### **Majestic Drovers – The Fashion Society**

Parv Jain has won the following accolades:

- Winner at Vogue Domino 2021, Solo Styling Competition organised by Stellar, The Fashion Society of Atma Ram Sanatan Dharm College, University of Delhi.
- Winner at Promenade 2021, Solo Styling Competition organised by Debonair, The Fashion Society of Daulat Ram College, University of Delhi.
- Winner at La Mode 2021, Solo Trashion Styling Competition organised by Demeanor, The Fashion Society of Shri Ram College of Commerce, University of Delhi.
- Winner at Solo Make-up and Styling Competition organised by Earthlings, The Wildlife Society of Hindu College, University of Delhi.
- Winner at Elegante2021 Solo Styling Competition organised by Naksh, The Fashion Society of Keshav Mahavidyalaya, University of Delhi.
- Special Mention at Mr. & Ms. Eminence 2021 Solo Styling Competition organised by Ivogue, The Fashion Society of Sri Guru Gobind Singh College of Commerce, University of Delhi.
- Winner at Mr. & Ms. E-Zinth 2022, Pageant Competition organized by Gitarattan International Business School, Rohini, New Delhi.

## **Rivayat - The Folk Dance Society**

## Group folk dance:

- Secured 2<sup>nd</sup> place in Taal 2021 at Sri Aurobindo College, University of Delhi on 10<sup>th</sup> April 2021
- Secured 1<sup>st</sup> place in Kalaangan2021 at Amity University, Gurugram on 4<sup>th</sup>April 2021.
- Secured 2<sup>nd</sup> place at Deshbandhu College, University of Delhi on 9<sup>th</sup> March 2022
- Secured 3<sup>rd</sup> place at Janki Devi Memorial College, University of Delhi on 23<sup>rd</sup> February 2022.
- Secured Best Group Dance award at 3N Academy, Meghalaya on 1<sup>st</sup> Feb., 2022

## Prizes won in solo dance by Sagar Dey:

- Secured 2<sup>nd</sup> place at Rajdhani College, University of Delhi on 4<sup>th</sup>April 2021.
- Secured 2<sup>nd</sup> place at Sri Venkateswara College, University of Delhi on 28<sup>th</sup>April 2021.
- Secured 2<sup>nd</sup> place at Dyal Singh College (M), University of Delhi on 6<sup>th</sup>April 2021.
- Secured 1<sup>st</sup> place at Kamla Nehru College, University of Delhi on 25<sup>th</sup>December 2021.
- Secured 2<sup>nd</sup> place at Motilal Nehru College, University of Delhi on 17<sup>th</sup>August 2021.
- Secured 1<sup>st</sup> place at NSS, Swami Shraddhanand College, University of Delhi on 3<sup>rd</sup>December 2021.

- Received special mention at Atma Ram Sanatan Dharma College, University of Delhi on 30<sup>th</sup> Jan. 2022.
- Secured 1<sup>st</sup> place at Daulat Ram College, University of Delhi on 16 March 2022.

## Prizes won in solo dance by Ruchi:

- Secured 2<sup>nd</sup> place at 3N Academy, Meghalaya on 26<sup>th</sup>January 2022.
- Secured 2<sup>nd</sup> place at Kamla Nehru College, University of Delhi on 25 December 2021.

## Prizes won in solo dance by Parv Jain:

- Secured 2<sup>nd</sup> place at P.G.D.A.V. College (Eve.), University of Delhi on 15<sup>th</sup> April 2021.
- Secured 1<sup>st</sup> place at GIBS, Rohini on 22<sup>nd</sup>April 2021.

## Special mention to Parv Jain:

- Jesus and Mary College, University of Delhi on 17<sup>th</sup>April 2021.
- Kalindi College, University of Delhi on 29<sup>th</sup>April 2021.
- Maitreyi College, University of Delhi on 19<sup>th</sup> April 2021.

# YGC Talent Quest, organized by Campus Guide – 1 May 2021

## Metanoia

- Aayushi secured 1<sup>st</sup> place at PGDAV College, University of Delhi in Solo Western Dance Competition.
- Gautam Kumar secured 1<sup>st</sup> place at SPM College for Women, University of Delhi in Solo Western Dance Competition on 22<sup>nd</sup>April 2021.
- 2<sup>nd</sup> place at Christ University in Western Group Dance Competition.
- Prelims selection and performed at Mood Indigo, IIT Bombay.
- Metanoia is a part of Delhi Dance Fever (Delhi's biggest dance championship).
- Prabhanshu Parashar secured 2<sup>nd</sup> place at Shiv Nadar University in Solo Western Dance Competition.
- Performed in finals of IGDTU, DTU, Ambedkar University, and Bhaskarcharya College of Applied Sciences in Solo Western Dance Competition.
- Ayush Agarwal secured 1<sup>st</sup> place at ITI Ghaziabad Sciences in Solo Western Dance Competition.
- Secured 2<sup>nd</sup> place at Ready to Dance in Solo Western Dance Competition.
- Ayush Agarwal and Ashutosh Gupta secured 1<sup>st</sup> place at Ready to Dance in Duo Western Dance Competition.

• Ayush Agarwal and Ashutosh Gupta were selected for T.V. round in "The Ultimate Dancer".

## Swaransh - The Music Society

- Secured 1<sup>st</sup> place at NIT Delhi in Acapella.
- Tanya Sharma secured 1<sup>st</sup> place at IIIT Delhi in Indian Singing Solo.
- Paras Arora secured 2<sup>nd</sup> place at Motilal Nehru (Eve.), University of Delhi in Indian Singing Solo.
- Secured 3<sup>rd</sup> place at Symbiosis Noida (Euphonizer) in Acapella.

### **Pravaad - The Debating Society**

- Sahil Makkar secured 2<sup>nd</sup> place in an event on Ozone Day 2021 organised by Aakriti The Zoological Society of Sri Guru Tegh Bahadur Khalsa College, University of Delhi on 16<sup>th</sup> September 2021.
- Sahil Makkar secured 3<sup>rd</sup> place in Speak to Lead competition held on the 30<sup>th</sup>September 2021 by Guru Tegh Bahadur Institute of Technology.
- Conducted the event "Apprendre" where an international speaker Coach Natalie was invited who gave an informational session on the art of delivering a speech.
- Conducted an intra-college poetry competition "Kaavyanjali" on the theme "Azadi ka Amrit Mahotsav" in association with the cultural committee of the college in January 2022.

## Renaissance: The Creative Writing & Fine Arts Society

- Secured 2<sup>nd</sup> place in the Inter-College Art Exhibition organised by Shivaji College, University of Delhi under its Annual Fest.
- Secured 2<sup>nd</sup> place in the Inter-College Art Exhibition organised by Shaheed Rajguru College of Applied Sciences, University of Delhi.
- Secured 1<sup>st</sup> place in the Inter-College Art Exhibition in the Art-Exhibition Competition organised by Deshbandhu College, University of Delhi.
- Secured 3<sup>rd</sup> place in Panorama Art Exhibition Competition organised by Shaheed Rajguru College of Applied Sciences for Women, University of Delhi.

## **Fine Arts Wing**

- Asmita Bairagi secured 2<sup>nd</sup> place in the Doodling Competition organised by Logyify.
- Asmita Bairagi secured 1<sup>st</sup> place in T-shirt Painting Competition organised by Institute of Management Technology.
- AsmitaBairagi secured 1<sup>st</sup> place in the Doodling Competition organised by IMT, Ghaziabad.
- Abhikarsh secured 1<sup>st</sup> place in Design Slide Case Study Competition organised by Department of Chemistry, Maitreyi College, University of Delhi.
- Akansha secured 1<sup>st</sup> place in Art and Craft Competition organised by Kalakriti.
- Ishat received a consolation prize in Doodle Making Competition organised by Microbiology Department, Swami Shraddhanand College, University of Delhi.
- Jyotsna secured 3<sup>rd</sup> place in Autography Competition organised by Maitreyi College, University of Delhi.
- Jyotsna secured 3<sup>rd</sup> place in Caricature Design and Caption Competition organised by Maitreyi College, University of Delhi.
- Jyotsna secured 1<sup>st</sup> position in National Level Poster Making Competition organised by India Delhi Unit.
- Jyotsna secured 2<sup>nd</sup> best poster award for International Poster Making competition hosted by Sukshamajeev Society of Bhaskaracharya College of Applied Science, University of Delhi.
- Pranay secured 1<sup>st</sup> place in Poster Slogan Competition hosted by Peace Club of Kirori Mal College, University of Delhi.
- Sakshi Mahajan received consolation prize in Mug Designing Competition organised by Atma Ram Sanatan Dharma College, University of Delhi.
- Nutan secured 2<sup>nd</sup> place in Illustration competition organised by St. Stephen's College, University of Delhi.

## **English Creative Writing Wing**

- Abhikarsh secured 1<sup>st</sup> place in **Doodle-Making Competition** from Ram Lal Anand College, University of Delhi.
- Abhikarsh secured 1<sup>st</sup> place in Science-Fiction Writing Competition hosted by Ram Lal Anand College, University of Delhi.

- Abhikarsh secured 3<sup>rd</sup> place in **Virtual Ad-Making Competition** organised by Shaheed Rajguru College of Applied Sciences, University of Delhi.
- Mitali secured 3<sup>rd</sup> place for **Poster-Making Competition** organised by Eranko of Bhaskaracharya College of Applied Sciences, University of Delhi.
- Ankita's poem got published as an anthology by *The Write Order*, as she got selected at the Poem Writing Competition organised by the write order.
- Ankita grabbed the First Runners-Up trophy for a debate competition organised by the 'Speak to Change' foundation.
- Ankita grabbed the title of Best Speaker at the debate competition organised by the 'Speak to Change' Foundation.

## Hindi Creative Writing Wing

- Priyanshi received the title of 'Best 10 Participants' during her Poetry Camp at Swami Shraddhanand College, University of Delhi organised by Udaan, in association with DU Coeur.
- Priyanshi received the runner-up position at poetry recitation competition, from Swami Shraddhanand College, University of Delhi.

## ANNUAL REPORT (SPORTS) 2020 – 2022

Sports persons of Swami Shraddhanand College have consistently been performing well since the inception of the College;the teams of Baseball, Cricket, Kabaddi and Wrestling have done extremely well.

## CRICKET

Four players of our college have been selected to play in the IPL, they have been picked by their respective franchise in the recently concluded auction.

01	ANUJ RAWAT	Royal Challengers Bangalore
02	LALIT YADAV	Delhi Capitals
03	YASH DHULL	Delhi Capitals
04	HRITIK SHOKEEN	Mumbai Indians

Seven players from Our College have been selected to play for the Delhi's Ranji Trophy team.

01 Lalit Yadav

Anuj Rawat
Yash Dhull
HritikShokeen
Priyansh Arya
LakshayThareja
Dev Lakra

Four of our star players have been selected to represent Haryana in the upcoming Ranji Trophy.

01	HIMANSHU RA	NA (Captain)			
02	SHIVAM CHAU	HAN			
03	Yourajsingh				
04	Piyush Dahiya				
S.No.	Name	Achievement			
2	Yash Dhull Himanshu Rana	<ul> <li>Represented India in Under-19 World Cup Cricket Championship as winning Captain and also</li> <li>Represented ASIA CUP, Ranji Trophy and IPL (Delhi Capitals),</li> <li>Scored a century in Ranji trophy debut in both innings (only the third player in India to do this after Nari contractor and Viraj Awathe) and followed it up with a double hundred</li> <li>Represented India in Under - 19 World Cup Cricket Championship (World Cup Winner)</li> <li>Represented India in ASIA CUP and Ranji Trophy</li> </ul>			
		<ul><li>as Captain.</li><li>Back-to-back hundreds in this year's Ranji Trophy season</li></ul>			
3	Anuj Rawat	Represented India in ASIA CUP, Ranji Trophy and IPL (RCB)			
4	LakshayThareja	<ul> <li>Represented Delhi for Ranji Trophy U-19,23,25</li> <li>Captain for U-25</li> </ul>			
5	Mayank Rawat	Represented India in U-19 World Cup Cricket Championship and for Ranji Trophy			
6	Hrithik Rakesh Shokeen	<ul> <li>Under -19 India (Man of the Series) and India U-23 best Bowler</li> <li>Represented Ranji Trophy Delhi and IPL Mumbai Indians</li> </ul>			

### IQAC (Internal Quality Assurance Cell)

IQAC (Internal Quality Assurance Cell) under the Chairmanship of Prof Parveen Garg, Coordinator Prof Pradeep Kumar and Members Dr D V Bhardwaj, Mr Rahul Pathak, Dr Renu Sobti, Dr Aditi Govil, Dr Anjali Yadav, Dr Pratibha Rana, Dr Naresh Shokeen, Dr L R Paliwal, Dr Anil Kumar, Dr Bipin Kumar Aggarwal, and Ms Vaishali Sharma organized various academic activities for the Academic sessions 2020-21 and 2021-22. The various Departments of Swami Shraddhanand College organized/conducted multiple Seminars/ Webinars/ Talks/ Aluminous Talk/ Workshops/Awareness Programs/Career counselling sessions etc.

- Workshop on "How to Write Poetry" organised by Academic Affairs Committee from 6<sup>th</sup> -30<sup>th</sup> July, 2020.
- Training programme on "Prospects and Challenges of Google Suite in Teaching and Learning" organised by Academic Affairs Committee on28<sup>th</sup> August, 202
- "National Education Policy 2020 A General Survey" on 14<sup>th</sup> Sept., 2020.
- "The Posh Act", organised by Internal Complaints Committee on 26<sup>th</sup> December, 2020
- 5 days Yoga Training Program organised by IQAC on 16<sup>th</sup> May, 2020.
- "Swadeshikaran from Vaishvikaran" organised by IQAC on 22<sup>nd</sup> May, 2020.
- "Higher Education in India: Covid 19 and Beyond" organised by IQAC on 2<sup>nd</sup> June, 2020.
- "The Impact of Corona Lockdown on Family System and Mental Health" organised by IQAC on 3<sup>rd</sup> June, 2020.
- "Covid-19: A Clinical Approach, Myths and Reality" organised by IQAC on 9<sup>th</sup> June, 2020.
- "Paryaavaran Vaartaa" organised by IQAC on 13<sup>th</sup> July, 2021.
- "Netaji: A Legacy for Youth to Follow", organised by IQAC on 13<sup>th</sup> Sept., 2021.
- "NEP 2020 and Science", organised by IQAC on 14<sup>th</sup> Sept., 2021.
- "Bharatiya Moolyonke Adarsh: Shri Ram" organised by IQAC on 8<sup>th</sup> Feb., 2021.
- Seminar on "Raam Katha ke Vividh Ayaam" organised by IQAC from 19th-20th April, 2021.
- "A Discussion on NEP 2020", organised by IQAC on 10<sup>th</sup>July, 2021.
- "Impact of COVID-19 on Society and Education: A Perspective" organised by IQAC on 20<sup>th</sup> June, 2020.
- "Atmanirbhar Bharat Abhiyaan" organised by IQAC on 29<sup>th</sup> June, 2020.
- "Emerging Trends in e-Learning, Complete Class Room and Evaluation Process using Moodle LMS" organised by the Department of Botany on 18<sup>th</sup> May, 2020.

- "Covid-19 and Environment Present Benefits, Future Challenges and Way Forward", organised by Department of Botany on 25<sup>th</sup> May, 2020.
- "Medicinal Plants: Eternal Source of Health and Wellness" organised by the Department of Botany on 17<sup>th</sup> June, 2021.
- "Visit to Mushroom Cultivation Training Facility" organised by Department of Botany on 23<sup>rd</sup> March, 2022.
- "Towards Achieving Excellence in Higher Education in India in the 21st Century: Challenges & Opportunities" organised by the Department of Chemistry on 25<sup>th</sup> Sept. 2021.
- "Prakratik Vandana Auum Poudha Rophan" organised by the Department of Chemistry on 7<sup>th</sup> Sept., 2021.
- "Disaster Risk & Emerging Management: Since Challenges" organised by the Department of Chemistry on 16<sup>th</sup> Sept. 2021.
- "Covid19 Economic Awareness: Challenges and Opportunities" organised by the Department of Commerce on 14<sup>th</sup> May, 2020.
- "Road to Excellence: Intrinsic Motivation during CoViD-19", organised by the Department of Commerce on 16<sup>th</sup> May, 2020.
- "New Normal: On the topic of Post-COVID Issues and Challenges in Education Sector and New Opportunities" organised by the Department of Commerce from 15<sup>th</sup> -18<sup>th</sup> July, 2020.
- "Workshop on Financial Literacy in collaboration with Vittshalla" organised by the Department of Commerce from 14<sup>th</sup> -16<sup>th</sup>Feb., 2021.
- "How to Prepare for Competitive Exams" organised by the Department of Commerce on 9<sup>th</sup> March, 2021.
- "Personal Interview for Higher Studies and Recruitment" organised by the Department of Commerce on 12<sup>th</sup> March, 2021.
- "Corporate Social Responsibility: Opportunities and Challenges" organised by the Department of Commerce on 5<sup>th</sup>April, 2021.
- "A talk on National Education Policy" organised by the Department of Commerce on 10<sup>th</sup> July, 2021.
- "Cyber Security" organised by the Department of Commerce on 20<sup>th</sup> Aug., 2021.

- "Career after Graduation: Opportunities in India and Abroad" organised by the Department of Commerce on 27<sup>th</sup> Aug., 2021.
- "How to Start a Startup?" organised by the Department of Commerce on 4<sup>th</sup> Oct., 2021.
- "How to Build your Professional CV?" organised by the Department of Commerce on 23<sup>rd</sup>Nov., 2021.
- "National Seminar: Indian Knowledge System and NEP 2020" organised by the Department of Commerce on 6<sup>th</sup> Dec.,2021.
- "Profile Building for Higher Education, IMS, Trusted for Success" organised by the Department of Commerce, 18<sup>th</sup> Jan., 2022.
- "How to Crack a Case Study: Problem Solving and Decision Making" organised by the Department of Commerce on 25<sup>th</sup> Jan., 2022.
- "Google Classroom: Teaching, Learning and Managing" organised by the Department of Computer Science on 24<sup>th</sup> May, 2020.
- "NEP 2020: Commerce and Technology" organised by the Department of Computer Science on 27<sup>th</sup> Aug., 2021
- "Information and Communications Technology (ICT)" organised by the Department of Computer Science from 20<sup>th</sup>Feb. -27<sup>th</sup> March, 2022.
- "English Creative Writing: Poetry/Essay Writing" organised by the Department of English on 7<sup>th</sup> July, 2020.
- "Story Telling Creativity at Work" organised by the Department of English on 19<sup>th</sup> Jan. – 6<sup>th</sup> March, 2021.
- "125<sup>th</sup>Birth Anniversary of Netaji Subhash Chandra Bose" organised by the Department of English on 19<sup>th</sup> Jan., 2021.
- "Various Dimensions of Ram Katha" organised by the Department of English on 19<sup>th</sup> -20<sup>th</sup> March, 2021
- "Growth Mindset" organised by the Department of English, 9<sup>th</sup> Oct., 2021.
- "How to be an Effective Writer" organised by the Department of English on 29<sup>th</sup> Dec., 2021.

- "Covid 19 and Environment: Present Benefits, Future Challenges and Way Forward", organised by the Department of EVS on 25<sup>th</sup> May, 2020.
- "Nadi ko Jano" organised by the Department of EVS on 23<sup>rd</sup> Jan., 2022.
- "Water is Life" to celebrate World Wetland Day and International Polar Bear Day, organised by the Department of EVS on 16<sup>th</sup> Feb., 2022.
- "Foundation Week" by the Department of Geography on 13<sup>th</sup>-17<sup>th</sup> Oct., 2021
- "Effective Strategy for UPSC Civil Service Examination" organised by the Department of History on 17<sup>th</sup> Jan., 2021.
- "History in Verse: Reflection of Society and Culture in Brij Bhasha Poetry" organised by the Department of History on 21<sup>st</sup> Feb., 2021.
- "Bharat@75- Chunautiyan aur Sambhaavnaaye" organised by the Department of Hindi on 11<sup>th</sup>Aug., 2021.
- "Svatantra Bharat me Hindi Anuprayog ki Anivaryta" organised by the Department of Hindi on 14<sup>th</sup>Sept., 2021.
- "Bhartiy Gyan Parampra aur Rashtriya Shiksha Niti" organised by the Department of Hindi on 16<sup>th</sup>Sept., 2021.
- "Hindi Pathan-Paathan: Dasha aur Disha" organised by the Department of Hindi on 18<sup>th</sup> Sept., 2021.
- "Svadhinta Aandolan aur Hindi" organised by the Department of Hindi on 21<sup>st</sup>Sept., 2021.
- "Deshaj Tejasvitake Kavi: Ramdhari Singh Dinkar" organised by the Department of Hindi on 23<sup>rd</sup> Sept., 2021.
- "Netaji ke Sapnoka Svadheen Bharat, 78th Anniversary of Dilli Chalo" organised by the Department of Hindi on 21<sup>st</sup> Oct., 2021.
- "Topper's Talk by Ms. Kriti Chachra, IAS" organised by the Department of Hindi on 29<sup>th</sup> Nov., 2021.
- "Special Lecture on Disability Awareness Week 2021" organised by the Department of Hindi on 9<sup>th</sup> Dec., 2021.

- "Meri Matrubhasha Meri Pehchaan with Shiksha Sanskriti Utthan Nyas, Antarraaashtriya Matrubhasha Diwas" organised by the Department of Hindi on 21<sup>st</sup>Feb., 2021.
- Inter-college Competition on "Svarachit Hindi Kavita Lekhan" organised by the Department of Hindi on 21<sup>st</sup> Sept., 2021.
- "Upnyaas Samrat Munshi Premchand, Tribute" organised by the Department of Hindi on 7<sup>th</sup> Oct., 2021.
- Inter-college Competition on "Svarachit Hindi Laghu Katha Lekhan" organised by Department of Hindi on 20<sup>th</sup>Sept., 2021.
- Inter-college Competition on "Hindi Aashu Bhashan Pratiyogita with Hindi Sahitya Sammelan" organised by the Department of Hindi on 17<sup>th</sup> Dec., 2021.
- "Essay Writing Inter College Competition on Good Governance Week" organised by the Department of Hindi on 26<sup>th</sup> Dec., 2021.
- Workshop on "Vedic Mathematics" organised by the Department of Mathematics on 6<sup>th</sup> -11<sup>th</sup> Jan., 2021.
- "Food Safety in Covid-19" organised by the Department of Microbiology on 19<sup>th</sup> May, 2020.
- "Own Your Ideas: Intellectual Property Rights" organised by the Department of Microbiology on 23<sup>rd</sup> May, 2020.
- "Unlocking the Secrets of Healthy Ageing" organised by the Department of Microbiology on 11<sup>th</sup> June, 2020.
- "Hypertension: How to Tame A silent Killer" organised by the Department of Microbiology on 3<sup>rd</sup> July, 2020.
- "Understanding Diabetes: A Menace" organised by the Department of Microbiology on7<sup>th</sup> July, 2020.
- "Questioning skills: Mind is a Thinking Machine, Heart is the Engine" organised by the Department of Microbiology on 1<sup>st</sup>Aug., 2020.
- "Journey from B.Sc. Microbiology to Industry How core foundation plays a role", organised by the Department of Microbiology on 3<sup>rd</sup> Sept.,2021.
- "Advancements in the Development of Second –Generation Biofuels" organised by Department of Microbiology on 11<sup>th</sup>Oct., 2021.

- "Tree Plantation Drive" organised by the Department of Physics on 30<sup>th</sup> June, 2021.
- "Impending Crisis in Afghanistan and Regional Security in South Asia" organised by the Department of Political Science on 18<sup>th</sup> Aug., 2021.
- "Cancer Awareness" organised by the Department of Zoology on 14<sup>th</sup> Oct., 2021.
- "IPR Awareness Programme" organised by the department of Zoology on 11<sup>th</sup> Jan., 2022.
- "How to Publish Scholarly Books with Taylor & Francis" organised by the Department of Library on 29<sup>th</sup> Oct., 2021.

## IQAC also actively involved in the Promotion of Faculties of various Departments:

S.No	Name of faculty	Department	Level of Promotion
1	Prof. Geeta Saxena	Botany	Level 13 A to 14
2	Prof. Parveen Garg	Botany	Level 13 A to 14
3	MrsMadhulika Singh	Botany	Level 11 to 12, Level 12 to 13 A
4	Dr.BhoopenderGiri	Botany	Level 11 to 12, Level 12 to 13 A
5	Dr.Saraswati Kanodia	Chemistry	Level 11 to 12, Level 12 to 13 A
6	Dr. Suman Yadav	Chemistry	Level 10 to 11, Level 11 to 12, Level 12 to 13 A
7	Dr. Pradeep Pratap Singh	Chemistry	Level 11 to 12, Level 12 to 13 A
8	Dr. D R Jalwani	Commerce	Level 11 to 12, Level 12 to 13 A
9	Dr. Meera Sharma	Computer Science	Level 10 to 11, Level 11 to 12, Level 12 to 13 A
10	Mrs.ArunaShokeen	Economics	Level 11 to 12, Level 12 to 13 A
11	Mr. Jeetendra Kumar	Economics	Level 10 to 11, Level 11 to 12
	Pandey		
12	Prof. Y K Sharma	English	Level 13 A to 14
13	Prof.Kuhu Sharma	English	Level 13 A to 14
	Chanana	0	
14	Dr.ProvakarPalaka	English	Level 11 to 12
15	Mr Pankaj Kumar	English	Level 10 to 11, Level 11 to 12
16	Mr.Bijay Kumar Padhan	English	Level 10 to 11
17	Prof. Daljit Singh	Geography	Level 13 A to 14
18	Prof. Jagbir Singh	Geography	Level 13 A to 14
19	Dr.Preeti Sachar	Geography	Level 11 to 12, Level 12 to 13 A
20	Dr. Anjali Yadav	Geography	Level 11 to 12, Level 12 to 13 A
21	Dr. Kiran Dabas	Geography	Level 11 to 12, Level 12 to 13 A
22	Prof.Vineeta Kumari	Hindi	Level 13 A to 14
23	Prof. Pradeep Kumar	Hindi	Level 11 to 12, Level 12 to 13 A, Level 13 A to 14
24	Dr. Uma Shankar	Hindi	Level 10 to 11

	Chaudhary		
25	Dr. Pratibha Rana	Hindi	Level 10 to 11, Level 11 to 12
26	Dr. Aishwarya Jha	Hindi	Level 10 to 11, Level 11 to 12
27	Dr. Sudhanshu Kumar	Hindi	Level 10 to 11, Level 11 to 12
28	Dr. Anil Kumar	Hindi	Level 10 to 11
29	Dr. Gopal Lal Meena	Hindi	Level 10 to 11, Level 11 to 12
30	Dr. Tek Chand	Hindi	Level 10 to 11, Level 11 to 12
31	Mr. Ranjan Kumar	History	Level 11 to 12, Level 12 to 13 A
32	Dr. Aditi Govil	History	Level 11 to 12, Level 12 to 13 A
33	Dr. L B Swarankar	History	Level 10 to 11, Level 11 to 12
34	Dr. Umesh Kumar	History	Level 10 to 11, Level 11 to 12
35	Dr. Sadhana Khushwaha	History	Level 10 to 11, Level 11 to 12
36	Dr. Manish Kumar	History	Level 11 to 12, Level 12 to 13 A
37	Mr. Devender Singh	History	Level 10 to 11
38	Prof. Vinod Prasad	Physics	Level 13 A to 14
39	Prof. Namarata	Physics	Level 13 A to 14
40	Dr. Ruby Gupta	Physics	Level 12 to 13 A
41	Dr. Mukesh Kumar	Physics	Level 12 to 13 A
42	Dr. Shiva Upadhyay	Physics	Level 11 to 12, Level 12 to 13 A
43	Mr. Ashish Tyagi	Physics	Level 11 to 12, Level 12 to 13 A
44	Mr. Manish Kumar	Political	Level 11 to 12, Level 12 to 13 A
		Science	
45	Mr. Pankaj Kumar	Political	Level 11 to 12, Level 12 to 13 A
		Science	
46	Dr. Gauri Mishra	Zoology	Level 11 to 12, Level 12 to 13 A
47	Dr. A K Dubey	Sanskrit	Level 12 to 13 A
48	Dr. Neetika Sharma	Library	Level 10 to 11

#### **Enabling Unit Report 2020-22**

Swami Shraddhanand College established an Enabling Unit in the year 2009 for physically and visually impaired teachers and students. As per the guidelines of the 12th plan laid down by the University Grants Commission, the Unit must help the college in constructing an accessible infrastructure and provide useful study materials to visually challenged students in an accessible format.

During the lockdown period, the Unit members played an active role in helping students financially in May and June 2020 to help them attend online classes. A webinar was organized in March 2021 to sensitize disability-related issues during this period. The Unit recommended the names of 10 visually challenged students for the National Scholarship which is provided to the visually challenged students of the university by a non-government organization named "Help

the Blind Foundation". In January 2022, the Unit recommended the name of Mr Surendra Kumar, a BA (Hons) Hindi student for the Vice-Chancellor's Gold Medal Scheme for visually challenged students.

In the same month, the Unit submitted a proposal to the college regarding setting up a computer lab in the new campus equipped with three brand new computers fitted with the latest version of JAWS software. Besides this, the Unit has also ordered the purchase of 5 digital audio recorders for the newly admitted students in the college. Apart from all the activities mentioned above, the members of Enabling Unit are pretty active during the admission process to facilitate the admission of physically and visually challenged students. Often, the Unit has arranged readers for the average academic activities and writers during the examination time for Visually Challenged students. The students have also been encouraged from time to time to participate in various extracurricular activities held in the college and other colleges of the University. The Unit has also worked carefully in preparing the roster of teaching and non-teaching vacancies of the college and has ensured its proper implementation.

#### **Alumni Talk Sessions**

The following alumni were invited for talk sessions for the benefit of students:

- Mr. Vivek Sidana. Department of Chemistry. Pursuing Ph.D. in Quantum Chemistry from University of Wisconsin-Medison, USA.
- Dr. Gaurav Sharma. Department of Microbiology. Assistant Professor, PGIMER Chandigarh.
- Dr. Rakesh Bhambri. Department of Geography. Lecturer, Department of Geography, South Asia Institute, Heidelberg University, Germany.
- Mr. Ankush Bains. Department of Physical Education, Cricketer for team India.
- Dr. Sunil Kumar. Department of Zoology. Assistant Professor, Dept. of Zoology, Zakir Hussain College, University of Delhi.
- Ms. Anu Koundal. Department of Zoology. Assistant Manager, Clinical Operations, Eli Lilly Pharmaceuticals Company, Gurugram.
- Mr. Lalit Pankaj. Department of Microbiology. Founder 'Future ready with Lalit' and career counselor in Canada.

- Mr. Rajesh Ranjan Bharti. Department of Geography. Assistant Commissioner of State taxes, Govt. of Bihar.
- Dr. Pradeep Kumar. Department of Hindi, 1992-95 (BA), 2000 (MA). Professor, Department of Hindi, Swami Shraddhanand College, University of Delhi.
- Ms. Rutika Saini. Department of Commerce. Assistant Professor, Department of Commerce, Delhi School of Economics, University of Delhi.
- Prof. Sanjai Saxena. Department of Botany. Professor, Department of Biotechnology, Thapar Institute of Engineering and Technology, Punjab, and Founder & CEO, AGPHARM Bio-innovations LLP, Punjab.
- Mr. Prateek Sagar. Department of History. Civil Judge Nalanda, Bihar.
- Mr. Sahil Khan. Department of English. Senior Executive-HRD, Corporate Learning & Development at BHEL, Noida.
- Mr. Ashish Neeraj. Department of Commerce. Practicing Chartered Accountant, Special Auditor, GST Department.
- Dr. Abhishek Saini. Department of Microbiology. Senior Application Scientist at Premas Life Sciences Pvt. Ltd.
- Ms. Bhumika Sharma. Department of Physics. Assistant Professor (Physics), GVM Girls College, Sonipat.

# Report of Events Organised by Swami Shraddhanand College under the Aegis of "आज़ादीकाअमृतमहोत्सव"

Under the guidance of Principal, Prof. (Dr.) Parveen Garg and Nodal Officer Prof. (Dr.) Vineeta Kumari, the following events were organised under the aegis of "Azadi ka Amrit Mahotsav":

Swami Shraddhanand Memorial Committee organized "राष्ट्रप्रहरीसम्मानसमारोह" on 6<sup>th</sup>August, 2021. Swami Shraddhanand College organised webinar on "भारत@ 75 – चुनौतियाँऔरसंभावनाएं" on 11<sup>th</sup> August, 2021.IQAC, Swami Shraddhanand College organised webinar on "Netaji: A Legacy for Youth to Follow" on 13<sup>th</sup> August, 2021. Swami Shraddhanand College & Shiksha Sanskriti Utthan Nyas, Delhi Prant organized online panel discussion on

"राष्ट्रीयशिक्षानीति 2020 औरविज्ञान" on 14<sup>th</sup>August, 2021. Swami Shraddhanand College along with Shiksha Sanskriti Utthan Nyas, Delhi Prant organised Online Inter College Patriotic Song Singing Competition on 15<sup>th</sup>August, 2021. The Department of Political Science, Swami Shraddhanand College organised webinar on "Impending Crisis in Afghanistan and Regional Security in South Asia" on 18<sup>th</sup>August, 2021. Swami Shraddhanand College & Shiksha Sanskriti Utthan Nyas, Delhi Prant organised online panel discussion on "राष्ट्रीयशिक्षानीति 2020 और वाणिज्यएवंतकनीक" on 27<sup>th</sup>August, 2021.

- Swami Shraddhanand College & Shiksha Sanskriti Utthan Nyas, Delhi Prant organised online panel discussion on "राष्ट्रीयशिक्षानीति 2020 और मानविकी" on 4<sup>th</sup>September, 2021. Chemistry Department of Swami Shraddhanand College organised "प्रकृतिवंदनएवंपौधारोपण". Swami Shraddhanand College & Shiksha Sanskriti Utthan Nyas, Delhi Prant organised online panel discussion on "राष्ट्रीयशिक्षानीति 2020 और भारतीयभाषाएँ एवं अनुवाद" on 11<sup>th</sup>September, 2021. National Service Scheme, S.S.N. College celebrated "Azadi Ka Amrit Mahotsav & Fit India Freedom Run 2.0" on 1<sup>st</sup>October, 2021. Commerce Department, S.S.N. College & Shiksha Sanskriti Utthan Nyas, Delhi Prant organised one day National Seminar on the topic, "Indian Knowledge System and NEP", 2020 6<sup>th</sup>December, 2021.
- Department of Mathematics, SSN College in collaboration with Shiksha Sanskriti Utthan Nyas, Delhi Prant organised five days online workshop on "Vedic Mathematics for Students & Teachers" from 6<sup>th</sup> to 11<sup>th</sup>January, 2022.The Department of Environment Studies, Swami Shraddhanand College and Bharatiya Shikshan Mandal, Delhi organised online one day training webinar on "Nadi Ko Jano" on 23<sup>rd</sup> January, 2022. Unit of NCC, Swami Shraddhanand College organised Indian National Flag Hoisting & Suryanamaskar on 75<sup>th</sup>Anniversary of Independence Day on 26<sup>th</sup>January, 2022. Swami Shraddhanand College organised "Suryanamaskar Yagya" on 75<sup>th</sup>Anniversary of Independence Day on 26<sup>th</sup>January, 2022. Department of Botany & Environment Studies organised Nnational Webinar on 'Water is life' on 16<sup>th</sup>February, 2022. "Relevance of Swami Shraddhanand's Thought" seminar was organised on 22<sup>nd</sup>February 2022.

#### A Brief Report of Women Development Cell

Women Development Cell has been working actively for the empowerment of the female students and facilitating institutional support for their holistic development. During the year 2021-22, the cell had following members: Dr. Aishwarya Jha (Co-Convenor), Dr. Sadhna Kushwaha (Co-Convenor), Dr. Gauri Mishra, Dr. Kiran Dabas, Dr. Pratibha Rana, Dr. Vibhuti Singh, Dr. Shahida Khan, Ms. Chanchal, with Prof. Namrata as convener.

On 22<sup>nd</sup> January 2022 a training session on how to deal with Street Harassment, both when a person is a witness and as a victim, was organized from 11:00 AM onwards through online mode, in collaboration with NGO Breakthrough India. The session was a great success, which was attended by more than 100 participants. The trainer, Ms. Shilpy Singh, very interactively carried out the 1.5-hour training session through various videos and polls. The training mainly focused on 5D's: Delay, Distract, Delegate, Document, and Direct. During the question/answer time, various personal queries were also discussed by the participants with the trainer. Towards the end, the trainer shared her contact information also, so that the participants could contact her in future, if required. The programme was very much liked by the participants, who felt empowered to help themselves and others in distress after this session. The feedback shared by the participants was a clear indication of the enthusiasm with which they attended the session and the knowledge they gathered through it.

On the occasion of International Women's Day, on 8<sup>th</sup> March 2022, a poster making competition was organized by Women Development Cell at 10:30 AM, at Amphitheatre of new campus of the college. The topic of the poster was based on UN theme for 2022 "Gender equality today for a sustainable tomorrow". Many students registered for the event through the online Google form, and some on the day of the event. Sheets were provided to the students and other material was all their own. Total of 18 entries were received. Students very enthusiastically participated for the event, especially as it was one of the first such events in the offline mode. They even braved the heat of the sun to be a part of the same. Other students also came to support their participating friends. Following were the judges of the competition:

- Dr. Gauri Shukla Mishra
- Dr. Kiran Dabas
- Dr. Aishwarya Jha
- Dr. Sadhna Kushwaha

All the entries were outstanding and brilliant, and it was a difficult decision for thejudges to decide the winners. Finally, entries by following students were decided as winners:

- First Prize: ₹ 1000/-
  - Jyotishco B.A. (Hons) Geography Sem I
- Second Prize: ₹ 700/-

Meghna B. Com. (P) Sem IV

• Third Prize: ₹ 500/-

Khushi B. A. (Hons) Hindi Sem VI

Certificates were given to all the participating students. It was an enjoyable activity for all the students.

	ALS 2020										
YEAR	STUDENT'S NAME	CGPA	POSITION	Univ. Roll No.	CR No.	Address	Mobile				
l Yr.	Loveena Koli	8.68	I	19081586024	5240	K-616 J.J Colony Wazirpur Delhi-52	8929080954				
l Yr.	Anshul	8.55	II	19081586001	5204	Village Safiabad Distt. Sonipat Haryana	8168016236				
ll Yr.	Garima Agrawal	9.86	1	18081586001	5205	Ews 240 New Subhash Nagar Hear Lapital Petrol Pump Bhopal MP	9826802606				
ll Yr.	Vineeta	9.77	II	18081586019	5244	20/441 Dda Flat Dakshin Puri New Delhi -62	9818618364				
III Yr.	Sakshi Payal	9.242	I	17081586012	5244	C-218/22 Khajuri Khas Delhi -94	9990285733				
III Yr.	Nikita Chauhan	8.879	II	17081586022	5259	Vill Mataur Post Daurala Tehsil Sardhana Up	7302030763				

### Students Annual Achievement List 2020-2021 (Science Stream)

	ALS 2021										
Yr.	STUDENT'S NAME	CGPA	POSI TION	Univ Roll no	CR no	Address	Mobile				
l Yr.	Aakriti Semwal	9.18	I	20081586001	5243	14-C,Z-Bloc,Shayam Vihar,Najafgarh, New Delhi	9810733187				
l Yr.	Ujala	9.18	I	20081586023	5232	H.No. 126 Block-E Jai Vihar Najafgarh New Delhi-43	8586973330				
l Yr.	Amrita Mishra	8.91	II	20081586003	5244	L-92/A Stadium Colony Lahartara Varanasi	9118410984				

ll Yr.	Naveen Prakash	9.77	1	19081586011	5225	Qtr No855 Block -8 New Residential Complex Tihar Jail Delhi-64	9319556447
ll Yr.	Sandhya Singh	9.5	11	19081586020	5237	Sector-121 Noida Ajnara Appartments UP	9811896127
III Yr.	Garima Agrawal	9.591	1	18081586001	5205	EWS 240 New Subhash Nagar Near Lapital Petrol Pump Bhopal MP	9826802606
III Yr.	Vineeta	9.394	11	18081586019	5244	20/441 DDA Flat Dakshin Puri New Delhi -62	9818618364

# LIFE SCIENCE (2020)

1Yr.	Utkarsh Pandey	9.59	I	19081583042	3826	Kh No-603 Near Mini Stadium Alipur Delhi -36	8127377750
l Yr.	Tushar Chauhan	9.05	II	19081583061	3869	C-40 Gali No-12 East Sagarpur New Delhi-46	7291002851
III Yr.	Deepika Rawat	8.819	I	17081583039	3675	B-86, Subhash Park Extn Uttam Nagar New Delhi-59	8383940506
III Yr.	Ritu Raj	8.773	Ш	17081583048	3813	E-712 Jahangir Puri Delhi-33	7503945556

### LIFE SCIENCE 2021

l Yr.	Himanshu	9.73	I	20081583091	3602	H.No.34-A, Kh.No. 40/5, Street	7428530285
						No.16, J.K. Farm Road, Gautam	
						Colony Extension, Narela, Delhi –	
						110040	
l Yr.	Riya Mishra	9.59	П	20081583062	3801	B - 13 Yadav Nagar Samaypur Badli,	8459382414
						Delhi 110042	
ll Yr.	Itishree Barik	9.27	I	19081583073	3882	13/338 3rd Floor Dda Flats Madangir	9267950442
						New Delhi -62	
ll Yr.	Rohit Singh	9.23	П	19081583045	3841	Rz-165 Sayed Village Paschim Vihar	8800982269
						Delhi-87	
ll Yr.	Utkarsh	9.23	П	19081583042	3826	Kh No-603 Near Mini Stadium Alipur	8127377750
	Pandey					Delhi -36	
ll Yr.	Lubhanshi	9.23	П	19081583032	3683	Haripura Mohalla Jhajjar Haryana	9034509732
ll Yr.	Shreya	9.23	П	19081583023	3670	M-405 Ajnara Galaxy Plot 10 Vikram	9958425752
						Enclave Ghazaibad UP	
III Yr.	Mahima	9.227	I	18081583002	3608	H.No-439 Bankner Narela Delhi -40	8505980166
III Yr.	Abhishek	8.939	П	18081583048	3826	D-541 Gali No-7 Gautam Colony	9990155645
						Narela Delhi -40	

#### **PHYSICAL SCIENCE (2020)**

l Yr.	Shivani	9.32	I	19081582062	4204	Village Kurana Dist. Panipat	9518696359
						Haryana	

l Yr.	Akshma	9.27	П	19081582073	4225	A-109, Gali No-1 Khera Garhi	9899949577
						Colony Delhi-82	
ll Yr.	Anju	9.45	I	18081582006	4011	93/1 Chatiya Oliya Sonepat	8053622801
						Haryana	
ll Yr.	Vishal	9.45	I	18081582090	4269	Flat No-64 Shakti Apartment Bairaj	7300611310
						Road Bijnor	
ll Yr.	Prince Kumar	9.23	П	18081582026	4037	Village Harna, Mastichak Saran,	9413445373
						Bihar 841219	
III Yr.	Vaibhav Kant	9.045	I	17081582050	4208	Khadini Kannauj Up Pin Code	8953612276
	Mishra					209728	
III Yr.	Nishant	8.894	П	17081582086	4008	H.No.199 Tajpur Kalan Delhi-36	9871948991

**PHYSICAL SCIENCE 2021** 

l Yr.	Anjali	9.68	I	20081582008	4235	Janti Kalan Sonepat Haryana	7206549343
l Yr.	Tehlil Irtikha	9.59	II	20081582071	4213	H. No.104 Shiva Khand Vishwakarma Nagar,Jhilmil Colony, Delhi-95	9990712030
ll Yr.	Gaurav Kr. Singh	10	1	19081582053	4035	Harshran Colony Akbarpur Behrampur Dist. Ghazaibad UP	7011082494
ll Yr.	Lalit Kumar	9.86	11	19081582010	4014	H.No-200 Bahalgarh Sonipat- 131021 Haryana	9050346684
ll Yr.	Mohit	9.86	II	19081582012	4016	D-541, Gali No -7 Gautam Colony Narela Delhi -40	8882419596
ll Yr.	Neha	9.86	11	19081582041	4062	Village Saiya Khera Ganaur Sonipat Haryana	9416169177
ll Yr.	Pooja Kumari	9.86	11	19081582063	4206	B-4 Punjabi Colony Pocket-6 Narela Delhi -40	9818893683
ll Yr.	Akshma	9.86	11	19081582073	4225	A-109, Gali No-1 Khera Garhi Colony Delhi-82	9899949577
ll Yr.	Pria Ranjan Jha	9.86	11	19081582097	4265	Rajeev Vihar Khora Colony Gzb Near Kavita Palace UP	8178823605
ll Yr.	Nishant Kr. Sharma	9.86	II	19081582099	4267	F-4 Amba Appt. Plot No-1/276 Sec-1 Vaishali Gzb UP	9717698173
ll Yr.	Khushi Gupta	9.86	11	19081582101	4269	H.No-208 Ward No-20 Arya Puri Shamli UP -247776	7906829015
lll Yr.	Vishal	9.227	1	18081582090	4269	Flat No-64 Shakti Apartment Bairaj Road Bijnor	7300611310
lll Yr.	Surya	9.076	11	18081582048	4203	H.No-33 Village Bakoli Delhi -36	9643374564

# BOTANY (2020)

l Yr.	Monika Choudhary	9.5	I	19081556012	4432	E-84, Aastha Kunj Society Sector-18 Rohini Delhi	9312359011
l Yr.	Shrasdha RANA	9.18	II	19081556006	4420	Lord Krishna Public School Vishnu Dham Colony Sarsawa Sre, UP	9758138691

ll Yr.	Renuka	9.61	1	18081556002	4410	Village Prithla District Palwal Haryana -121102	9319467594
ll Yr.	Vanshika Jain	9.32	II	18081556009	4433	235, Chuaki Gate Firozabad, UP	9690774933
III Yr.	Samiksha Gupta	9.135	I	17081556014	4450	1/9949 West Gorakh Park Gali No- 3c Shahdara Delhi-32	8586841677
III Yr.	Nancy	9.122	II	17081556013	4449	Near Dispensary V.P.O Karala Majra Dabas	8130534791

## BOTANY (H) 2021

l Yr.	Asfia Hasan	9.32	I	20081556005	4418	D-31 Abul Fazal Enclave, Jamia Nagar, Okhla, New Delhi	9958284123
l Yr.	Saransi Deo	9.27	II	20081556022	4403	A/312, Om Sai Arcade, Kalarahang, Patia Station Road, Bhubaneswar	9937819891
ll Yr.	Abhijeet Kumar	9.535	Ι	19081556001	4401	Vill. Pahsara P.O Pahsara Babhangama Distt Begusarai Bihar-851127	8953143411
ll Yr.	Monika Choudhary	9.46	11	19081556012	4432	E-84, Aastha Kunj Society Sector- 18 Rohini Delhi	9312359011
III Yr.	Rajeev Kr. Yadav	8.986	I	18081556001	4409	Uti Bhiwadi Sec-7 Alwar Rajasthan	7891433523
III Yr.	Vanshika Jain	8.986	I	18081556009	4433	235, Chuaki Gate Firozabad Uttar Pradesh	9690774933
III Yr.	Renuka	8.905	II	18081556002	4410	Village Prithla District Palwal Haryana -121102	9319467594

#### ZOOLOGY (2020)

l Yr.	Arzoo	9.27	I	19081569029	5061	1449/30a, Street No -1 Nr. 30 Ft Road	8700814622
	Chaudhary					Durgapuri Shahdara Delhi-93	
l Yr.	Ayushi Gupta	9		19081569021	5048	X-3/98, Gali No-6 Bhrampuri Seelampur Delhi -53	9953329028
ll Yr.	Nancy Malhotra	9.04	II	18081569005	5023	H.No-6/361 Anil Nagar Mahavir Colony Sonepat Haryana	9215991521
III Yr.	Priyanka	8.824	I	1708156902s2	5053	I-24, Vijay Vihar Phase-I Near Rohini Sec-5 Delhi	9599422697
III Yr.	Meenakshi	8.811	II	17081569003	5008	Tanakpur Road Banbasa Bhaganpur UK.	7060867323

### ZOOLOGY (H) 2021

l Yr.	Anita Shekhawat	9.64	I	20081569004	5038	Hno.5,Gali No.9/1,Shakti Vihar, Meethapur,New Delhi-110044	9354344595
l Yr.	Kartika	9.41	II	20081569013	5001	House No.533 Bhorgarh Narela Delhi-40	9911389883

ll Yr.	Ayushi Gupta	9.61	1	19081569021	5048	X-3/98, Gali No-6 Bhrampuri Seelampur Delhi -53	9953329028
ll Yr.	Sadhvi Sharma	9.39	II	19081569030	5063	Upper Barnai W. No -65 Jammu J&K	7701909934
III Yr.	Sidhant	9.135	I	18081569004	5009	Singh Mansion Near Agriculture Office Babutoal Banka Bihar	9931187728
III Yr.	Nancy Malhotra	8.784	11	18081569005	5023	H.No-6/361 Anil Nagar Mahavir Colony Sonepat Haryana	9215991521

#### MICROBIOLOGY (H) - 2020

l Yr.	Jyotsna Gupta	9.86	I	19081564003	4603	Blk-A, Pocket-G House No-264, Upper Ground Floor Shalimar Bagh New Delhi	9560681481
l Yr.	Abhikarsh Gupta	9.82	II	19081564005	4608	Rf-313, Kankarbagh Colony Near Tempo Stand Patna-20 Bihar	8709643871
III Yr.	Ankita Singh	8.932	Ι	17081564019	4637	Mantoo Kumar Singh Bsnl Staff Quarters Qu No-51 Type 2 Aza Block Janakpuri Delhi	7073689601
III Yr.	Mihir Vardhan Singh	8.419	II	17081564027	4622	H.No-491, Gurukul Road Khera Khurd Delhi -82	9013857828

#### MICROBIOLOGY (H)- 2021

l Yr.	Yogesh	9.14	I	20081564030	4604	VPO Nangal Jat Hathin Palwal Haryana 121105	9813027048
l Yr.	Simar Chhabra	9		20081564022	4611	Ad -125 D Dakshini Pitampura , Power Appartments	9811147077
ll Yr.	Ankit	10	I	19081564014	4623	H.No-429/1, Gandhi Nagar Ganaur Sonipat Haryana -131101	9306094897
ll Yr.	Jyotsna Gupta	9.82	II	19081564003	4603	Blk-A, Pocket-G House No-264, Upper Ground Floor Shalimar Bagh New Delhi	9560681481
III Yr.	Bharmjeet	9.149	1	18081564018	4628	102 Shyam Colony Behind ITM College Sec-23A Gurugram	9873278102
III Yr.	Taranjeet Kaur	8.77	II	18081564004	4604	14-B Nihal Vihar Ph li Nilothi Extension	9315290560

#### CHEMISTRY (H)- 2020

l Yr.	Bhawna Sharma	9.55	I	19081557017	5636	H.No-216, V.P.O Uldehpur Tharu Sonepat -131001 Haryana	8059587447
l Yr.	Aayushi	9.5	=	19081557013	5627	733, Indra Colony Near Rama Hospita Liwaspur Bahalgarh	9354108427

						Haryana	
ll Yr.	Chetna	9.5	II	18081557002	5604	64/61, Narela Road Near Syndicate Bank Alipur Delhi-36	9891640367
III Yr.	Kajal	8.946	I	17081557003	5606	H.No-365 Khera Khurd Delhi- 82	8802701616
III Yr.	Mohd. Shahvas Khan	8.473	II	17081557012	5620	Mo. Dilawer Pur Shahabad Hardoi Uttar Pradesh	9069815762

#### CHEMISTRY (H) 2021

l Yr.	Kakoli Bhattacharjee	9.55	I	20081557008	5607	Mission Para Digboi, Near Janata Cinema Hall, Assam	8472046720
l Yr.	Vivek Kumar	9.45	II	20081557022	5618	C-4/77 Second Floor Sector - 5 Rohini Delhi - 110085	9540677900
ll Yr.	Sakshi	9.89	I	19081557004	5610	Rajasthan Colony, Near Railway Station, Samalkha Panipat Haryana	7027733137
ll Yr.	Aayushi	9.89	I	19081557013	5627	733, Indra Colony Near Rama Hospita Liwaspur Bahalgarh Haryana	9354108427
ll Yr.	Bhawna Sharma	9.89	I	19081557017	5636	H.No-216, V.P.O Uldehpur Tharu Sonepat -131001 Haryana	8059587447
ll Yr.	Ria Baliyan	9.89	1	19081557019	5639	473, Krishna Puri , Muzaffarnagar UP	9897384754
ll Yr.	Nidhi Mishra	9.68	П	19081557010	5624	Holambi Kalan Vasu Vihar Delhi-82	8920158570
ll Yr.	Ritu Sinha	9.68	II	19081557032	5661	Qtr-3081 Type-2a, Hal Township Nashik Maharashtra 422221	8076493574
III Yr.	Pallavi Kumari	9.473	1		5635	Kh No-172 Budhpur Delhi -36	8368557810
III Yr.	Chetna	9.243	II	18081557002	5604	64/61, Narela Road Near Syndicate Bank Alipur Delhi-36	9891640367

#### PHYSICS (H) - 2020

l Yr.	Ashwani Gaur	9.18	Ι	19081567001	4801	426/9, Laxmi Vihar Burari Delhi-84	8368816742
l Yr.	Neeraj Singh	9.05	II	19081567032	4859	H.No-214/10 A Block Baba Colony Burari Delhi -84	9873039705
ll Yr.	Ravi Singh Adhikari	9.82	I	18081567002	4809	Pataliya Kotabagh N+L Uttarakhand	8126254622
ll Yr.	Vivek	9.79	II	18081567011	4827	Kali Ramna Mohalla Samalkha Dist. Panipat	9034788828
III Yr.	Chitrankush Gupta	9.122	Ι	17081567019	4843	Moh Munnuganj Ward No-22 Behind S.V.M.I.C Gola Kheru UP	9984499113

III Yr.	Muskan Singh	9.122		17081567020	4844	1024 Shanti Colony Chitta Mandir Road Yamuna Nagar Haryana	8505960686
III Yr.	Nancy	9.068	Π	17081567024	4850	H.No-1091 Bawana Delhi-39	9466665437

PHYSICS (H) 2021

l Yr.	Paras Rautela	9.68	1	20081567019	4820	Kaushal Colony Malli Bamori, Bhotia Parao, Haldwani,Nainital, UK	9410736862
l Yr.	Pooja	9.68	1	20081567020	4812	24/15/2 Rajeev Colony Near Cpj College Narela Delhi 110040	9582698820
l Yr.	Hrudya M K	9.59	П	20081567014	4810	Kavuthikandiyil (H) Plachikkara Plachikkara (Po),671533	9656538840
ll Yr.	Neetu	9.89	I	19007567031	4863	H.No-392 Dariyapur Kalan Delhi-39	7982285846
ll Yr.	Shaleen Jain	9.89	1	19081567009	4815	Near Gramotthan College Kathumar Road Laxmangarh V.P.O Laxmangarh Alwar Rai-321607	9413068675
ll Yr.	Shashwat Chamoli	9.82	11	19081567003	4804	Hig-2a M.D.D.A Colony Indirapuram Dehradun	9870882032
III Yr.	Ravi Singh Adhikari	9.459	1	18081567002	4809	Pataliya Kotabagh N+L Uttarakhand	8126254622
III Yr.	Vivek	9.419	11	18081567011	4827	Kali Ramna Mohalla Samalkha Distt Panipat	9034788828

#### Merit List Session 2020-2021

#### B.Com (P)

S.No	Exam Roll No	Name of Student	Father Name	Course	Percentage	Div.
1	19081503008	Bhavuk	Rajeev Batra	B.Com (P)1 <sup>st</sup> Year	8.36	1 <sup>st</sup> 2020
2	19081503082	Shivendra Singh	Brijesh Kumar Singh	B.Com (P)1 <sup>st</sup> Year	8.36	1 <sup>st</sup> 2020
3	19081503328	Pankaj Sharma	Mukesh Kumar Sharma	B.Com (P)1 <sup>st</sup> Year	8.27	2 <sup>nd</sup> 2020
4	18081503179	Shivam Kumar	Sarvesh Kumar	B.Com (P)2 <sup>nd</sup> Year	9.09	1 <sup>st</sup> 2020
5	18081503225	Simran	Om Prakash Narang	B.Com (P)2 <sup>nd</sup> Year	8.82	2 <sup>nd</sup> 2020
6	17081503195	Anuradha Kumari	Gopal Gupta	B.Com (P)3 <sup>rd</sup> Year	8.273	1 <sup>st</sup> 2020
7	17081503089	Sumit Rana	Mandan Lal Rana	B.Com (P)3 <sup>rd</sup> Year	8.242	2 <sup>nd</sup> 2020
			B.Com (P)			

B.Com (	P)
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S.No	Exam Roll No	Name of Student	Father Name	Course	Percentage	Division
1	20081503378	Vardan Chawla	Subhash Chand	B.Com (P)1 <sup>st</sup> Year	9.05	1 <sup>st</sup> 2021
		Anchal				
2	20081503044	Raghubanshi	Nagendra Raghubanshi	B.Com (P)1 <sup>st</sup> Year	8.91	2 <sup>nd</sup> 2021
3	20081503267	Rishabh Jain	Vipul Jain	B.Com (P)1 <sup>st</sup> Year	8.91	2 <sup>nd</sup> 2021
4	20081503086	Bijender Kumar	Suresh Kumar	B.Com (P)1 <sup>st</sup> Year	8.91	2 <sup>nd</sup> 2021

5	20081503370	Vibhav Yadav	Yashpal	B.Com (P)1 <sup>st</sup> Year	8.91	2 <sup>nd</sup> 2021
6	19081503008	Bhavuk	Rajeev Batra	B.Com (P)2 <sup>nd</sup> Year	9.41	1 <sup>st</sup> 2021
7	19081503211	Ruhani	Dharamveer Arora	B.Com (P)2 <sup>nd</sup> Year	9.41	1 <sup>st</sup> 2021
8	19081503318	Riya Singh	Rakesh Singh	B.Com (P)2 <sup>nd</sup> Year	9.32	2 <sup>nd</sup> 2021
		Muskan				
9	19081503324	Aggarwal	Parmod Aggarwal	B.Com (P)2 <sup>nd</sup> Year	9.32	2 <sup>nd</sup> 2021
		Shivanshu	Dharmendra Kumar			
10	19081503298	Mishra	Mishra	B.Com (P)2 <sup>nd</sup> Year	9.32	2 <sup>nd</sup> 2021
11	18081503225	Simran	Om Prakash Narang	B.Com (P)3 <sup>rd</sup> Year	8.470	1 <sup>st</sup> 2021
12	18081503179	Shivam Kumar	Sarvesh Kumar	B.Com (P)3 <sup>rd</sup> Year	8.409	2 <sup>nd</sup> 2021

#### B.Com (H)

		Name of				
S.No	Exam Roll No	Student	Father Name	Course	Percentage	Division
1	19081504016	Aarushi Puri	Ashok Kumar Puri	B.Com (H)1 <sup>st</sup> Year	8.50	1 <sup>st</sup> 2020
2	19081504024	Soham Garg	Ramesh Garg	B.Com (H)1 <sup>st</sup> Year	8.50	1 <sup>st</sup> 2020
3	19081504012	Priyanka Singh	Saral Kumar Singh	B.Com (H)1 <sup>st</sup> Year	8.36	2 <sup>nd</sup> 2020
4	18081504005	Ronak Panchal	Raj Kumar Panchal	B.Com (H)2 <sup>nd</sup> Year	8.89	1 <sup>st</sup> 2020
5	18081504095	Praveen Singh	Rajender Singh Chauhan	B.Com (H)2 <sup>nd</sup> Year	8.89	1 <sup>st</sup> 2020
6	18081504026	Shivani Tomar	Virender Tomar	B.Com (H)2 <sup>nd</sup> Year	8.68	2 <sup>nd</sup> 2020
7	17081504016	Aanchal Bansal	Sandeep Bansal	B.Com (H)3 <sup>rd</sup> Year	8.554	1 <sup>st</sup> 2020
8	17081504012	Shruti Gupta	Sushil Gupta	B.Com (H)3 <sup>rd</sup> Year	8.378	2 <sup>nd</sup> 2020

	B.Com (H)								
S.No	Exam Roll No	Name of Student	Father Name	Course	Percentage	Division			
1	20081504005	Amarnath	Anil Kumar	B.Com (H)1st Year	9.14	1 <sup>st</sup> 2021			
2	20081504034	Paras	Subhash	B.Com (H)1st Year	9.14	1 <sup>st</sup> 2021			
		Pradhyuman Singh							
3	20081504037	Tanwar	Rajesh Tanwar	B.Com (H)1st Year	9.14	1 <sup>st</sup> 2021			
4	20081504028	Manan Bhola	Balbir Singh	B.Com (H)1st Year	9.00	2 <sup>nd</sup> 2021			
5	20081504045	Rhythm Parashar	Jitender Parashar	B.Com (H)1st Year	9.00	2nd 2021			
6	20081504064	Ved Gupta	Poonam Chand	B.Com (H)2nd Year	9.00	2 <sup>nd</sup> 2021			
7	19081504056	Shivam Gaur	Subhash Chand	B.Com (H) 2 <sup>nd</sup> Year	9.71	1 <sup>st</sup> 2021			
8	19081504016	Aarushi Puri	Ashok Puri	B.Com (H)2nd Year	9.50	2 <sup>nd</sup> 2021			
9	18081504005	Ronak Panchal	Raj Kumar Panchal	B.Com (H)3rd Year	8.973	1 <sup>st</sup> 2021			
10	18081504007	Keshav Thakur	Harsh Nath Thakur	B.Com (H)3rd Year	8.730	2 <sup>nd</sup> 2021			

**B.A (P)** 

S.No	Exam Roll No	Name Of Student	Father Name	Course	Percentage	Division
1	19081501292	Sheena Bhardwaj	Yogesh Bhardwaj	B.A(P)1 <sup>st</sup> Year	8.27	1 <sup>st</sup> 2020
2	19081501316	Monika	Mahender Kumar	B.A.(P) 1 <sup>st</sup> Year	8.05	2 <sup>nd</sup> 2020
3	18081501021	Himani	Ishwar	B.A.(P)2 <sup>nd</sup> Year	8.68	1 <sup>st</sup> 2020
4	18081501242	Priyanka	Satbir	B.A.(P)2 <sup>nd</sup> Year	8.45	2 <sup>nd</sup> 2020
5	17081501036	Anjali Tripathi	Haushila Tripathi	B.A.(P) 3 <sup>rd</sup> year	8.455	1 <sup>st</sup> 2020

6	17081501072	Barkha	Laxmi Naryan	B.A.(P)3 <sup>rd</sup> year	7.879	2 <sup>nd</sup> 2020				
	B.A (P)									
1	20081501261	SarvikKhattar	Jagdish Kahttar	B.A.(P)1 <sup>st</sup> Year	9.27	1 <sup>st</sup> 2021				
2	20081501014	Aditi Rathor	Arvind Singh	B.A.(P)1 <sup>st</sup> Year	8.91	2 <sup>nd</sup> 2021				
3	19081501292	Sheena Bhardwaj	Yogesh Bhardwaj	B.A.(P)2 <sup>nd</sup> Year	9.58	1 <sup>st</sup> 2021				
4	19081501258	Garima	Devraj	B.A.(P)2 <sup>nd</sup> Year	9.45	2 <sup>nd</sup> 2021				
5	18081501242	Priyanka	Satbir	B.A.(P)3 <sup>rd</sup> Year	8.152	1 <sup>st</sup> 2021				
6	18081501003	Neha	Amar Singh	B.A.(P)3 <sup>rd</sup> Year	8.091	2 <sup>nd</sup> 2021				

#### B.A. (Hons) Geography 1st Year

	Name of		College		
S.No	Students	Address	R .No.	Exam Roll no	<b>Marks</b> /Position
		Vill. Kanhauli, P.O. Sakri, P.S Manigachi			
		Darbhanga, Bihar-847239, Contact No.			
1	Adya Nandan	7545085279	1287	19081513059	CGPA 9.14 I
		H.N. 132, Khera Kalan Delhi 110082,			
2	Kamna Rana	8939353772	1216	19081513009	CGPA 8.77 II
	Yogeshwar	B.A. (Hons) Geography 2nd Ye	ar		
	Yogeshwar				
1	Singh	Vill. Sarotekote, p.o, Bagdhar tehsil	1280	18081513050	CGPA 9.25 I
	Rathore	Bhomag, Dist. Repsi J&K 182311			
		295, South Bhopa Road New Mandi,			
2	Lakshay Vats	Muzzafarnagar UP, 7895332028	1290	18081513059	CGPA 8.75 II
	•			·	
		B.A. (Hons) Geography 3rd Yea	ar		
1	Kavya Jha	B-18, Balbir Vihar Kirari Sector 20 Delhi 86	1233	17081513014	CGPA 8.500 I
2	Shazia Gaffar	Gautiyan Baramullah J&K 193101	1250	17081513023	CGPA 8.432 II

#### B.A. (Hons) English 1st Year

	Name of		College				
S.No	Students	Address	Roll No.	Exam Roll No.	Marks/Position		
1	Mansi Pandey	C-1, Balaji Complex Mandawali Delhi 92, Contact No. 8851561073	1101	19081511056	CGPA 7.95 I		
2	Aarushi Gupta	Gali No 17, Sanjay Colony Safiabad Road Narela Delhi 40, Contact No. 9319973353	1023	19081511013	CGPA 7.59 II		
	B.A. (Hons) English 2nd Year						
		168, POC B SEC B2 Narela Delhi 40, Contact No.					
1	Shagun	9873979535	1064	18081511026	CGPA 7.43 I		
2	Mansi	H.N. 95, near Allahabad Bank Alipur, Delhi-36	1130	18081511074	CGPA 7.32 II		
	B.A. (Hons) English 3rd Year						
1	Nishtha	H.N.69, Mata Wali Gali Village Singhu, Delhi 40	1077	17081511041	CGPA 6.892 I		
2	Shivani	A-47, Prem Nagar Ward Chandan Vihar, Kirari	1030	17081511020	CGPA 6.784 II		

		Delhi 86, Contact No. 8377072904			
		B.A. (Hons) Hindi 1st Year			
S.No	Name of Students	Address	College Roll No.	Exam Roll no	Marks/Position
		C-231, Metro Vihar Holambi Kalan, Delhi 82,			
1	Ajit Kumar	Contact No. 9718338075	1403	19081516002	CGPA 8.55 I
		Vill Bhai Ram Pur Post BhairamDist. GondaUP,			
2	Aman Mishra	271122, Contact No. 7905989451	1460	19081516044	CGPA 8.50 II
	Yogesh Kumar	VillMalawara Post Rajapur Dist.ChitrakootUP			
3	Mishra	210207, 7706079320	1514	19081516083	CGPA 8.50 II
		B.A. (Hons) Hindi 2nd Year	1	I	I
1	Arjun	A-6662, phase II Holambi Kalan Delhi 82	1459	18081516042	CGPA 8.00 I
		R-266 ward N.5 Bagh Ranap Near Shiv, Mandir Loni			
2	Priyanka	Ghaziabad, UP, Contact No. 8860954449	1487	18081516062	CGPA 8.00 I
		H.N.113, Khasra N.40/7/2 J.K. Farm House, Road			
3	Pooja Yadav	Gautam Colony Narela Delhi 40	1473	18081516052	CGPA 7.93 II
		B.A. (Hons) Hindi 3rd Year			
		H.N.392, Opposite Gurudwara Wali Gali, Village Bankner			
1	Kirti	Narela Delhi 40, Contact No. 9136366891	1407	17081516004	CGPA 8.324 I
		Gali N. 2 B Swatantra Nagar Narela D 40, Contact			
2	Deepika	No. 8586924145	1401	17081516001	CGPA 8.068 I

#### B.A. (Hons) History Ist Year

	Name of		College						
S.No	Students	Address	Roll No.	Exam Roll no	Marks/Position				
1	Sanjay Rajwar	Gandhi Nagar ward N. 2 Lal Kuan, Uttrakhand 73	1649	19081518038	CGPA 8.32 I				
		Meudiya Sardaha Bazar Azamgarh UP, Contact							
2	Rishabh Gupta	No. 7800259898	1676	19081518057	CGPA 8.09 II				
		B.A. (Hons) History 2nd Year	-						
	Shubham Pratap								
1	Singh	Shiv Nagar Gher Shanu Kahn, Farukhabad UP 6382	1680	18081518050	CGPA 7.89 I				
		Nagariya Sarawah Bharthana, Etawah UP,							
2	Saurabh Pratap	Contact No. 9917258816	1725	18081518081	CGPA 7.79 II				
		B.A. (Hons.) History 3rd Year							
1	Ashish Yadav	Vill& post Agsauli Sikandra Road, Hathras, UP	1665	17081518041	CGPA 7.676 I				
	Abhishek	C/o Veena Singh Sarna Colony Road N.3, Near							
2	Vardhan Singh	Science Centre Ranchi Jharkhand	1606	17081518003	CGPA 7.527 II				

#### **M.A. HINDI PREVIOUS**

	Name of		College		
S.No	Students	Address	Roll No.	Exam Roll no	Marks/Position

1	Ankita Charma	C-6 Top Floor Rani Garden Shastri Nagar Delhi 31, Contact No. 8447781533	F 410	1000057	1020/1000
1	Ankita Sharma	31, CONTACT NO. 8447781533	5410	1880257	1026/1600 I
		VillKoyalaDhiramai9/3/4 Biswa Post, Dhiramai			
2	Anurag Singh	Etah Uttar Pradesh, Contact No. 9015304157	5411	1880258	1011/1600 II
		M.A. HINDI FINAL			
	Shailesh Kumar	H.N.47, Vill & Post Pipra Pratham District, Sant			
1	Singh	Kabir Nagar 272148 UP	5406	19081713012	CGPA 6.80 I
	Ashutosh	H.N.1 Chawanisarkar near Circuit house, Gonda			CGPA 6.69
2	Pandey	UP, 271001	5418	19081713002	11

#### B.A. (Hons) Geography 1st Year

	Name of		College		
S.No	Students	Address	Roll No.	Exam Roll no	Marks/Position
		Railway Quarter N. 686/C.S.P. Colony, Alipurdaur			
1	Aman Malakar	Junction West Bengal, Contact No. 8250607503	1286	20081513007	CGPA 9.18 I
		Saroj Niwas Behind Tata Motors, Ward, N.12			
	Km. Nidhi	Lower Kalabarh Kotdwar, Uttrakhand, Contact			
2	Bahukhandi	No. 6395792533	1202	20081513030	CGPA 9.05 II
		B.A. (Hons) Geography 2nd Yea	ar		
		H.N. 132, Khera Kalan Delhi 110082, Contact			
1	Kamna Rana	No.8939353772	1216	19081513009	CGPA 9.68 I
	Aditi Roy	Rest Camp Pandu Maligaon Ghy 12, opposite			
2	Chowdhury	quarter DS/38/D Assam	1265	19081513046	CGPA 9.50 II
		Vill. Kanhauli P.O Sakri P.S Manigachi, Darbhanga Bihar-			
3	Adya Nandan	847239, Contact No. 7545085279	1287	19081513059	CGPA 9.50 II
		B.A. (Hons) Geography 3rd Yea	ar		
	Yogeshwar	Vill. Sarotekote P.O Bagdhar Tehsil Bhomag			
1	Singh Rathore	Dist.Repsi J&K 182311	1280	18081513050	CGPA 8.919 I
		Ward N. 11, Chauna Purvi Station Road, Salempur Deoria			
2	Prince Gupta	Bihar, Contact No. 9319115362	1263	18081513036	CGPA 8.595 II

#### B.A. (Hons) English Ist Year

	Name of		College				
S.No	Students	Address	Roll No.	Exam Roll no	Marks/Position		
		20-A, Street No 3 Chandan Vihar, Prem, Nagar 3					
		Kirari Suleman Nagar Nangloi, Delhi, Contact					
1	Arzoo Kumari	No.9315268621	1083	20081511008	CGPA 8.55 I		
		A5, Family Quarter Police Barrak, Near Panhash					
		Chowk Begusarai, Bihar, Contact No.					
2	Abhishek Anand	6299663775	1081	20081511001	CGPA 8.50 II		
	B.A. (Hons) English 2nd Year						
		Gali No 17, Sanjay Colony Safiabad Road Narela Delhi					
1	Aarushi Gupta	40, Contact No. 9319973353	1023	19081511013	CGPA 8.57 I		

I			1			
		M-14, Type 1st New Police Line, Kingway Camp, Delhi	1070	40004544000		
2	Khushi Yadav	-110009, Contact No. 8076582911	1070	19081511036	CGPA 8.46	II
		B.A. (Hons) English 3rd Year				
		168, POC B SEC B2 Narela Delhi 40, Contact No.				
1	Shagun	9873979535	1064	18081511026	CGPA 7.608	I
		East Railway Colony Q No 76 A Ward No 28 Pin				
2	Prachi	852201 Bihar, 9431440143	1073	18081511032	CGPA 7.311	Ш
			•		ł	
		D.A. (Llowa) Lliveli 1 at Vacu				
		B.A. (Hons) Hindi 1st Year				
	Name of	B.A. (Hons) Hindi 1st Year	College			
S.No	Name of Students	Address	College Roll No.	Exam Roll no	Marks/Posit	tion
S.No			-	Exam Roll no	Marks/Posit	tion
<b>S.No</b>		Address	-	Exam Roll no 20018516035	Marks/Posit	
<b>S.No</b>	Students	Address WZ-96 Mukhram Park Extension, Tilak Nagar,	Roll No.		-	
<b>S.No</b>	Students	Address WZ-96 Mukhram Park Extension, Tilak Nagar, Delhi, Contact No. 8448752608	Roll No.		-	
1	Students Mekhla Kaushik	Address WZ-96 Mukhram Park Extension, Tilak Nagar, Delhi, Contact No. 8448752608 H.N. 374 Mother Dairy Wali Gali Sarhaul,	Roll No. 1430	20018516035	CGPA 8.64	
1	Students Mekhla Kaushik Sandeep Kumar	Address WZ-96 Mukhram Park Extension, Tilak Nagar, Delhi, Contact No. 8448752608 H.N. 374 Mother Dairy Wali Gali Sarhaul, Gurgoan Haryana, Contact No. 7428104950	Roll No. 1430	20018516035	CGPA 8.64	
1	Students Mekhla Kaushik Sandeep Kumar Pradumn	Address WZ-96 Mukhram Park Extension, Tilak Nagar, Delhi, Contact No. 8448752608 H.N. 374 Mother Dairy Wali Gali Sarhaul, Gurgoan Haryana, Contact No. 7428104950 Jagdish pur Manjhariya Mungerwara, Dist. Basti	Roll No. 1430 1469	20018516035 20018516041	CGPA 8.64 CGPA 8.59	 

#### B.A. (Hons) Hindi 2nd Year

		B-109, Prem Nagar III Kirari Suleman, Nagar					
1	Abhishek Patel	Nangloi Delhi 86, 9318428754	1502	19081516075	CGPA	8.82	Ι
		Vill Bhai ram pur Post Bhairam dist. Gonda up					
2	Aman Mishra	271122, Contact No. 7905989451	1460	19081516044	CGPA	8.68	П

#### B.A. (Hons) Hindi 3rd Year

		Flat N.344 DDA flats Pkt 1 Sector A/6, New			
1	Anjali	Delhi 40, Contact No. 9650456436	1406	18081516004	CGPA 7.838 I
		H.N.113, Khasra N.40/7/2 J.K. Farm House,			
2	Pooja Yadav	Road Gautam Colony Narela Delhi 40	1473	18081516052	CGPA 7.703 II

#### B.A. (Hons) History 1st Year

	Name of		College		
S.No	Students	Address	Roll No.	Exam Roll no	Marks/Position
		169, Holambi Kalan village Delhi 82, Contact			
1	Isha Pal	No. 8459510232	1605	20081518005	CGPA 8.64 I
	Ankit	Khasra N. 10/14 Gali N. 2 Uttrakhand, Enclave			
2	Chaurasiya	Durari Delhi, 84, Contact No. 9199718296	1669	20081518015	CGPA 8.59 II
		B.A. (Hons) History 2nd Yea	r		
		H.N. 20 ward N.08 Gali N.6 New Nehru, Nagar			
1	Kushbu	satna (BCR) UP, Contact: 9119073745	1605	19081518003	CGPA 8.39 I
		Ward N. 9 Shivaji Nagar behind bus stand, -			
2	Nansi Jain	Madhya Pradesh, 477001- Contact No.	1662	19081518048	CGPA 8.39 I

		8103174505					
		H.N. 2012 Jogi WaliGali v & p.o., Katewara					
3	Tushar Antil	Delhi, 39	1668	19081518052	CGPA	8.29	II
	Shashank	BakharChandiha. P.S. Purniya Dist. Sheohar			CGPA	8.29	
4	Bhardwaj	Bihar, Contact No. 7322886363	1677	19081518058	П		

#### B.A. (Hons) History 3rd Year

	Shubham Pratap	Shiv Nagar Gher Shanu Kahn, Farukhabad,			
1	Singh	UP, 6382	1680	18081518050	CGPA 7.324 I
		Nagariya Sarawah Bharthana Etawah UP,			
2	Saurabh Pratap	Contact No. 9917258816	1725	18081518081	CGPA 7.297 II

#### M.A. HINDI PREVIOUS

S.No	Name of Students	Address	College Roll No.	Exam Roll no	Marks/Position			
		Gali No 2b Swatantra Nagar Narela Delhi –			-			
1	Deepika	40, Contact No. 8178981086	5402	20081713006	CGPA 7.59 I			
		C-228 G.No 5 New Kardam Puri Shahdara						
2	Akash Kumar	North East Delhi,Delhi- 981894970	5415	20081713002	CGPA 7.18 II			
	M.A. HINDI FINAL							
		H.No-1,2ND Floor, A-2block, Gali No-20,						
		West Santnagar, Burari-84- Contact No.						
1	Amit Kumar Singh	9870145548	5412	19081713001	CGPA 7.24 I			
	Shailesh Kumar							
2	Singh	9818945970	5406	19081713012	CGPA 6.96 II			

# **ANNUAL REPORT COMMITTEE**

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- 3. Dr. Aishwarya Jha (Dept. of Hindi)
- 4. Dr. Durgesh Kumar (Dept. of Political Science)
- 5. Dr. Setolu Tunyi (Dept. of English)



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- 4. Dr. Durgesh Kumar (Dept. of Political Science)
- 5. Dr. Setolu Tunyi (Dept. of English)



# Swami Shraddhanand College

(University of Delhi) Alipur, Delhi-110036 Ph. : 27206533, 27202278, Fax : 27206722 E-mail : principalssncollege@gmail.com Website : www.ss.du.ac.in

