



SRI GURU TEGH BAHADUR KHALSA COLLEGE  
UNIVERSITY OF DELHI

# ANNUAL REPORT 2023-24

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University of Delhi





# **ANNUAL REPORT**

**2023-24**

## **Sri Guru Tegh Bahadur Khalsa College**

University of Delhi





## Annual Report 2023-24

- Chief Guest** : **S. Harmeet Singh Kalka**  
(President, Delhi Sikh Gurdwara Management Committee (DSGMC))
- Guests of Honour** : **S. Jagdip Singh Kahlon**  
(General Secretary, DSGMC)
- Prof. Balaram Pani**  
(Dean of Colleges, University of Delhi)
- Chairman (Governing Body)** : Padma Bhushan S. Tarlochan Singh  
Former Member of Parliament (Rajya Sabha)
- Treasurer (Governing Body)** : S. Inderpreet Singh Kochhar
- Vice-Chairman (Governing Body)** : S. Rishipreet Singh Sachdeva

Hon'ble Guests and members of Delhi Sikh Gurdwara Management Committee and College Governing Body, distinguished guests, alumni of the college, Principals and Professors from other institutions, esteemed colleagues of teaching and non-teaching staff, parents, and students of the college; I take immense pride in being a part of the collective efforts that continue to shape the destiny of our glorious institution in its 73rd year since its inception.

The perennial wisdom of our Gurus has always inspired our endeavours at every step of our journey from the modest beginning in 1951. We have served the Nation and its People by instilling courage, leadership, generosity, and selflessness of the spirit in our students, and by preserving the composite culture of service and sacrifice that illuminates our faith in the Timeless One.

The high standards of research and teaching, the professional accomplishments of our esteemed Alumni, the diverse academic, cultural, and athletic achievements of our student-body, the prestigious standing of our institution within and beyond the University of Delhi, and the unwavering optimism with which the Sikh community of Delhi continues to invest in our future are all a testament to the labour of love that our predecessors have left us as our most valuable legacy. It is hence my privilege to now share the fruits of this labour with all of you.

## ABOUT THE COLLEGE

Established in 1951, Sri Guru Tegh Bahadur Khalsa College has become a beacon of academic distinction within the University of Delhi, guided by the esteemed Delhi Sikh Gurdwara Management Committee (DSGMC). Built on the principles of nurturing social consciousness and delivering exceptional education, the college honours the profound ideals of the Ninth Guru - Sri Guru Tegh Bahadur Sahib, embodying a vibrant multicultural ethos and progressive philosophy. Its unwavering dedication to promoting and preserving Punjabi culture and heritage has firmly established its reputation as one of Delhi University's foremost institutions.

Designed to provide holistic learning experiences, the college's infrastructure boasts state-of-the-art facilities, such as air-conditioned classrooms, well-equipped laboratories, sports amenities, a gymnasium, botanical garden, cafeteria, banking services, and medical facilities. Notable features include the illustrious Master Tara Singh Auditorium and an amphitheatre, while Mata Gujri Girls' Hostel offers secure and contemporary accommodations for 150 female students.

The college has always been the preferred institution among students of diverse socioeconomic backgrounds. This year we have 3014 students on rolls for a wide array of courses that the college is offering. These include 19 undergraduate programmes, 11 postgraduate programmes, 1 postgraduate diploma in Forensic Science, 3 diplomas in languages, and 8 certificate courses, making a total of 43 programs.

The college has been selected by the Union Ministry of Minority Affairs and awarded a seed grant of INR 25 Crores under the *Pradhan Mantri Jan Vikas Karyakram Scheme* to develop state-of-art-infrastructure for preserving the Gurmukhi script and the cultural tenets of Sikhism.

The college's academic accomplishments during this session are showcased with 5 externally funded ongoing projects along with numerous publications in international and national journals, books, and chapters in books. Faculty members across different departments have presented papers/have been resource persons/keynote speakers at various academic platforms. A total of 17 Academic Societies and 28 ECA Societies were run by our faculty during this academic session. The college was graced by the visits of eminent guests and speakers in a multitude of talks, seminars, and workshops.

The institute's commitment to social welfare was exemplified through a myriad of outreach activities conducted under the aegis of Viksit Bharat programme, NSS, NCC and Connecting Dreams Foundation Society of the college. The conduct of 10th edition of the Sahibzada Zorawar Singh and Sahibzada Fateh Singh Floodlight T20 Tournament bears testimony to the institute's promise to promote sportsmanship apart from various other sports events. The GAD-TLC conducted more than 140 events including conferences, seminars and FDPs involving nearly 21,000 participants worldwide.

These synergistic initiatives demonstrate the unwavering dedication of 142 full-time faculty members and 75 non-teaching staff to comprehensive education, cultural appreciation, and intellectual involvement.

### **MATA GUJRI LIBRARY**

The annual library budget for the year 2023-2024 was 13.0 lakh rupees. 1602 books were added during this financial year. This brings the total number of books to about 145933. The college library remains open from 9:00 AM – 6:00 PM on week days. The library is connected to Delhi University wide area campus networking system and provides access to electronic resources to its users from Delhi University Library System (DULS) and UGC-INFONET Consortium. Millions of e-resources are accessible remotely to the faculty as well as students through DULS and N-LIST program of INFLIBNET.

- Library Internship Program: Ten Library Science students were recruited as Internees for one month in the College Library. They were trained to work in different sections of the library.
- Infrastructure: Eight computer UPS have been installed in the library in this session.
- The library is computerized and books are bar-coded and made easily accessible through OPAC (Online Public Access Catalogue). The library has gate security check system with 32 CCTV cameras installed to monitor. College provides access to Internet in the Library Reading Room for the students and the staff during college hours. The library preserves all the editions of the college magazine "THE TEGH" with the first edition published in 1953.
- Library Orientation Program: Conducted in batches at the commencement of new academic session to orient students towards the library for its collection, services, and facilities.

- N-LIST Demo Classes: Conducted twice a week to train the students with e-resources and collect feedback.
- The list of the new books added to the library is displayed in the reading hall periodically for the Information of the users. Library provides previous year scanned question papers and syllabi of various subjects for consultation and Xerox.

### **SRI GURU HAR RAI BOTANICAL GARDEN**

The Garden Committee of the college is committed towards the maintenance of greenery and enrichment of biodiversity of the college.

- This year the committee introduced a variety of ornamental and medicinal plants such as Fig (*Ficus carica*), Baheda (*Terminalia bellirica*), *Zamia*, *Cordyline terminalis* and many xerophytes such as pencil tree (*Euphorbia tirucalli*), *Crassula ovata*, Chinese grass (*Lepidosperma effusum*) to the rockery of the college campus.
- To enhance the gardening skill, the nursery beds of pulses were prepared by the students on the “World Environment Day” (5 June 2023) at Sri Guru Har Rai Botanical Garden.
- The College Garden Committee, faculty and students participated in the 66th Annual Flower Show organised by the University of Delhi on 1 March 2024, through various competitive entries and won First Prize in the Standee making competition on the theme, Women nurturing nature- A celebration of synergy and sustainability, prepared by faculty members and students.
- Tree plantation was carried out to commemorate Parkash Purab of Sri Guru Har Rai Sahib ji near Gurdwara Sahib of college campus on 22 February 2024.
- In addition to beautification, nursery beds of the botanical garden are also being used for the conduct of various research projects for the benefit of students.

### **UGC-MALAVIYA MISSION TEACHER TRAINING CENTRE**

The UGC-MMTTC/GAD-MMTTC at SGTB Khalsa College, University of Delhi, operates under the Malaviya Mission Teacher Training Programme (MMTTP). Selected for the NEP-2020 implementation, it offers online and offline programmes essential for Higher Education Teachers' CAS promotional



requirements. Regular offerings include the “NEP Orientation and Sensitization Programme” alongside Faculty Induction, Refresher Courses, Faculty Development Programmes, workshops, and conferences. Catering to administrators, teachers, and research scholars, it also conducts Training Programmes for Non-Teaching staff. Since July 2016 to March 2024, the center has organized 480 events with 94,908 participants from Higher Education Institutions nationwide, facilitating career progression and academic development.

### National Events

In the year 2023-24, the centre conducted 62 events in collaboration with various institutions/ organizations which were attended by 8,465 participants from across the country.

Type of Event	Duration	No. of Events	No. of Participants
<i>Conducted as Fully funded programmes under UGC-MMTTC</i>			
Two week – Online NEP Orientation and Sensitisation Programme under UGC-MMTTC	8 Days in Two weeks- Equivalent to One Week FDP	7	1527
National Online Faculty Development Program / Short Term Programme	One Week	01	101
<i>Conducted as self-sustainable /collaborative programmes</i>			
Faculty Induction Program (FIP)	One Month	03	158
National Online Faculty Development Program (OFDP)	1-2 Week	28	3603
National Offline Faculty Development Programs	1-2 Week	11	287
Seminars, Webinars & Workshops	1-5 Days	11	2495
International Online Conferences	1-3 Days	1	294
TOTAL		62	8465

### International Collaboration and Events

GAD-MMTTC has international collaboration with NPTC Group of Colleges, Wales, United Kingdom; UK Awards, United Kingdom, and Skills & Education Group (SEG), Nottingham, United Kingdom.

Following delegation visits and events were organized in these international collaborations:

- **International online FDP/Teacher's Training Programme on “Blended and Online Teaching -Learning”** conducted jointly by GAD-TLC and NPTC

Group of Colleges, Wales, United Kingdom and UK Awards, Nottingham, United Kingdom- 30 March - 05 April 2023.

- **Visit of SGTB Khalsa College Delegation to UK:** A delegation comprising of former Principal, Prof. Jaswinder Singh & Prof. Vimal Rarh visited United Kingdom.
  - Meeting with Skills and Education Group (SEG) (19 - 20 June 2023) at SEG Head Office, Robins Wood House, Robins Wood Road, Nottingham, NG8 3NH, UK.
  - Meeting with UK Awards (22 June 2023), Robins Wood House, Robins Wood Road
  - A Series of Meeting with NPTC Group of Colleges (22, 28 and 29 June 2023); *Neath College, NPTC Group of Colleges, Dwr-y-Felin Road, Neath, Neath Port Talbot, SA10 7RF, United Kingdom.*
- **Visit of UK Delegation @NPTC Group of Colleges SGTB Khalsa College, DU:** 31 August- 02 September 2023
- **INDO-UK Seminar: Future of Teaching-Learning and Assessment in Higher Education:** conducted at India International Centre, Delhi on 1 September 2023.
- **Visit of UK Delegation @SEG, UK to India:** 28 November – 2 December 2023; included Micro-teaching component; 1 - 2 December 2023 in partial fulfilment and assessment of **“Level-3 Award in Education and Training”** of United Kingdom conducted in Blended Mode jointly by GAD-TLC and Skills and Education Group, United Kingdom; 12 September 2023 to 10 January 2024; 21 participants from across the country participated in this three-month UK training programme recognized in UK and Europe.

## MAJOR PROJECTS

- Science and Engineering Research Board (SERB), Department of Science and Technology, Govt. of India, Prof Sukanta Dutta, Probing New Physics Interactions [Grant No. CRG/2018/004889], 79.6 Lakhs.
- Erasmus+ European Union and DU, Prof Sukanta Dutta, Resources for internalisation of higher education institutions in India RISHII [609609-EPP-1-2019-1-ES-EPPKA2-CBHE-JP; Co-PI], 79.3 Lakhs.
- UGC & Ministry of Education, Prof Vimal Rarh, Malaviya Mission Teacher Training Centre, a Centre of UGC & Ministry of Education allocated to SGTB Khalsa College [F.No. L-20 /2023 (MM-TTP)], 14.3 Lakhs.

- Defense Research and Development Organization. DRDO, CARS, Dr Nidhi Sinha, Study on optimization of PMN-PT powder synthesis [Grant number. 1115/TS/SPL/CARS-101/23], 9.9 Lakhs.
- ICSSR, Prof Nachiketa Singh, Empowering Women through Capacity Building: Role of Common Service Centers in Rural Odisha [F.No 02/141/GEN/2022-2023/ICSSR/RP/MN; CoPI], 4.75 Lakhs.

## ACADEMIC RESULTS

- University Topper: Our student, Sonam brought laurels to the college by securing first position in the University in MA Punjabi. She has been awarded Bhai Vir Singh Gold Medal and has also bagged the Punjab Government award for Punjabi.

The examination results have been overwhelmingly satisfactory. Out of total 1334 students in the third year who appeared in 2023 University examinations, 90% secured first division. In second year, out of 1080 students, 138 students secured more than 75% marks and above while nearly 65% have secured first division. In first year, 837 students appeared for the examinations. 264 students secured more than 75% marks while 72% secured first division.

Year	Total Students	Students scoring > 7.9 CGPA (=75%)	Students Scoring > 6.4 CGPA (=60%)
I	1334	403	1196
II	1080	138	700
III	837	264	602

## ACADEMIC AWARDS/ SCHOLARSHIPS

S.No.	Title of Award	Achievement	Instituted by	Awardee	Award
1	S. Gurdial Singh Viridi Memorial Award	All Rounder of College	Dr. G S Viridi, Associate Professor, Zoology (Retd.), in memory of his father in the year 2010.	Avneet Kaur Sohal B Sc (Prog) Life Sciences III Year	₹ 11,000
2	Gagandeep Singh Anand Memorial Award	University Topper	S. Iqbal Singh Anand in memory of his nephew (Son of S.Pritpal Singh Anand and Sdn. Jaswinder Kaur Anand) in the year 2007.	Sonam MA Punjabi Final Year	₹ 21,000
3	Botany Class of 83/84 Friendship Scholarship	First Position	Mr Ravinder Jain and Mr Yogesh Sharma (Botany students from batches of 1984 and 1983, respectively) in the 2021.	Nidhi B Sc (H) Botany III Year	₹ 10,000

S.No.	Title of Award	Achievement	Instituted by	Awardee	Award
4	Dr. G. N. Dixit Inspire Scholarship	Securing highest marks in Plant Physiology and Plant Metabolism	Mr Ravinder Jain and Mr Yogesh Sharma (Botany students from batches of 1984 and 1983, respectively) in the 2021.	Rayees Ahmad Bhat B Sc (H) Botany III Year	₹ 7,500
5		Securing highest marks in Plant Physiology and Metabolism		Manjari Pandey B Sc (Prog) Life Sciences II Year	₹ 7,500
6	Jarnail Singh, AO Meritorious Scholarship	Best Student in Economics	S. Jarnail Singh, Administrative Officer in the year 2023	Hargun Kaur Talwar BA (H) Economics III Year	₹ 10,000
7	S.Tarlochan Singh Sarna Memorial Award	First Position	S. Paramjit Singh Sarna in memory of his Father in the year 2009.	Avineet Grover BA (H) Political Science II Year	₹ 5,500
8				Sheajpreet Kour BA (H) Political Science II Year	₹ 5,500
9	S.S. Gulshan Memorial Award	First Position	Dr. S.S. Gulshan, our former Commerce faculty and Principal of SGGGS College of Commerce in the year 2002.	Varnika Gupta M Com Final Year	₹ 5,500
10				Sukhminder Singh B Com (Prog) III Year	₹ 5,500
11	G.L Sikka Memorial Award	First Position	Shri Sunil Sikka, Chairman G.L Sikka Memorial Trust, in memory of his father Shri Govind Lal Sikka in the year 2000.	Arin Gupta BA (Prog) II Year	₹ 5,500
12				Mansi BA (Prog) II Year	₹ 5,500
13	S. Jaspal Singh Memorial Award	First Position	S. Anantjot Singh, S/o Dr.Gavinder Kaur, Associate Professor, Botany (Retd.) in memory of former Vice Principal.	Aditi Chauhan BA (H) English III Year	₹ 5,000
14				Neha Jha BA (H) Hindi III Year	₹ 5,000
15	S. Gian Singh Memorial Scholarship	First Position	S. Ranjit Singh in the memory of his father.	Anushka M Sc Mathematics Prev. Year	₹ 5,000
16				Rishabh Malik B Sc (H) Mathematics III Year	₹ 5,000
17	Mata Raj Kaur Jolly Memorial Scholarship	First Position	S. Rajinder Singh Jolly on behalf of Jolly family instituted in the year 2015.	Jasjot Kaur B Sc (Prog) Life Science III Year	₹ 5,000
18				Bhavneet Kaur BA (H) English II Year	₹ 5,000
19	S. G.S. Randhawa Memorial Scholarship	First Position	In the memory of our former College Principal (Term 1971-1988) by his wife in the year 2015.	Dipansh Chaudhary B Sc (H) Mathematics I Year	₹ 5,500
20				Dolly Garg BA (H) Business Economics II Year	₹ 5,500



S.No.	Title of Award	Achievement	Instituted by	Awardee	Award
21	S. Hazara Singh Memorial Award	First Position	S. H.S. Naag (G.B. Member) in memory of his father in the year 2012.	Harshpreet B Sc (H) Mathematics II Year	₹ 5,000
22				Harshit Mittal B Sc (H) Electronics II Year	₹ 5,000
23				Arpita Chauhan B Sc (H) Computer Science I Year	₹ 5,000
24				Aryan Gupta B Sc (Prog) Physical Sciences I Year	₹ 5,000
25	Sdn. Jaswant Kaur Memorial Award	First Position	S. H.S. Naag (G.B. Member) in memory of his mother in the year 2012.	Ishitaa Bhagat BA (H) Economics I Year	₹ 5,000
26				Disha Goyal BA (H) Economics I Year	₹ 5,000
27				Avneet Kaur BA (H) Punjabi I Year	₹ 5,000
28				Simran Rawat B Sc (Prog) Physical Sciences I Year	₹ 5,000
29	Sultan Chand Memorial Scholarship	First Position	Sultan Chand Publishing House to award meritorious students in Commerce.	Vanshika Jajodia B Com (H) III Year	₹ 5,000
30				Anvi Chadha B Com (H) II Year	₹ 5,000
31				Riddhi Jain B Com (H) I Year	₹ 5,000
32				Simarpreet Singh Arora M Com Prev. Year	₹ 7,000
33	Dr. Jasjeet Kaur Memorial Scholarship	First Position	Dr. Charanjit Singh, Guru Nanak Dev Khalsa College, In memory of his mother.	Vishal Kalita B Sc (Prog) Life Sciences II Year	₹ 5,000
34				Priya M Sc Zoology Final Year	₹ 5,000
35				Shruti Sharma B Sc (H) Botany I Year	₹ 5,000
36	S. Gurbaksh Singh Bhasin Memorial Scholarship	First Position	S. G.S. Randhawa our former Principal and VC (GNDU) in memory of his friend in the year 2000	Praapti Bansal BA (H) Business Economics III Year	₹ 5,000
37	S. Rattan Singh Gill Memorial Scholarship	First Position	S. Balbir Singh Gill in memory of his father.	Prachi BA (H) Political Science III Year	₹ 5,000
38				Vanshika Avasthi BA (H) Histor; III Year	₹ 5,000
39	Dr. Satinder Kaur Memorial Scholarship	First Position	S. J. S. Kaundal in memory of his wife Dr. Satinder Kaur, Associate Professor, Zoology in the year 2013.	Sneha Chopra B Sc (H) Zoology; II Year	₹ 7,000
40		First Position		Etika B Sc (H) Zoology I Year	₹ 7,000

S.No.	Title of Award	Achievement	Instituted by	Awardee	Award
41	Dr. Satinder Kaur Memorial Scholarship	Topper in Biochemistry	S. J. S. Kaundal in memory of his wife Dr. Satinder Kaur, Associate Professor, Zoology in the year 2013.	Arshpreet Kaur B Sc (H) Zoology II Year	₹ 3,000
42		Topper in Biochemistry		Sneha Chopra B Sc (H) Zoology II Year	₹ 3,000
43		All Rounder Girl Student in Zoology		Manika Kaur B Sc (H) Zoology III Year	₹ 7,000
44		All Rounder Boy Student in Zoology		Rishab B Sc (H) Zoology III Year	₹ 7,000
45	S. Surinder Singh Nijjar	First Position	Prof. Sumanjeet Kaur, Chemistry (Retd.), in memory of her husband in the year 2013.	Kirti Arora B Sc (H) Chemistry III Year	₹ 5,000
46				Akansh Choudhary B Sc (H) Chemistry II Year	₹ 5,000
47				Komalpreet Kaur B Sc (H) Chemistry I Year	₹ 5,000
48	S. Hardayal Singh Memorial Scholarship	Exemplary Student in Commerce	Dr. Paramjeet Kaur, Associate Professor, Commerce, in memory of her father in the year 2011	Sourmya Sharma B Com (H) III Year	₹ 5,000
49	S. Gurdial Singh Virdi Memorial Scholarship	First Position	Dr. G S Virdi, Associate Professor, Zoology (Retd.), in memory of his father in the year 2010.	Savneet Kaur B Sc (H) Zoology III Year	₹ 5,000
50	Sdn. Sital Kaur Virdi Memorial Scholarship	First Position	Dr. G S Virdi, Associate Professor, Zoology (Retd.), in memory of his mother in the year 2010.	Aashukti Maheshwari M Sc Zoology Prev. Year	₹ 5,000
51	Sdn. Kauran Roop Rai Memorial Scholarship	Best Girl Student in Physics	S. Lakhmir Singh, Associate Professor (Retd.), in memory of his mother and by Dr. Nimmi Singh, Associate Professor, Physics, in memory of her grandmother in the year 2007	Salzalpreet Kaur B Sc (H) Physics II Year	₹ 10,000
52	Sdn. Kauran Roop Rai Memorial Scholarship	First Position		Navin Singh Adhikari BA (H) English I Year	₹ 5,000
53	S. Tara Singh Jassal Memorial Scholarship	First Position	Prof. P.S. Jassal, Chemistry (Retd.) in the memory of his father in the year 2008.	Shrishty Sharma M Sc Chemistry Prev. Year	₹ 7,000
54	Sdn. Balbir Kaur Memorial Scholarship	First Position	Prof. P.S. Jassal, Chemistry (Retd.) in memory of his mother in the year 2016.	Muskan Choudhary M Sc Chemistry Final Year	₹ 5,000
55	Dr. Charanjeet Singh Memorial Scholarship	First Position	Mrs. Madhu Sachdev in memory of her husband in the year 2024.	Kamendra Chauhan BA (H) Hindi II Year	₹ 5,000
56	Smt. Saraswati Singh Memorial Scholarship	All Rounder Student in Physics	Instituted by Flying officer D.N. Singh in memory of his wife. A teacher herself and an electric personality she knew the value of education (Dr. Sushil Kumar Singh) in the year 2010.	Harshit Chauhan B Sc (H) Physics III Year	₹ 7,500

S.No.	Title of Award	Achievement	Instituted by	Awardee	Award
57	S. Mohinder Singh Memorial Scholarship	First Position	Instituted by Mr. Bir Inder Singh, Associate Professor, Political Science (Retd.) in memory of his father in the year 2011.	Hridya Bishnoi BA (H) Political Science I Year	₹ 5,000
58	Sdn. Rajdulan Memorial Scholarship	First Position	Instituted by Mr. Bir Inder Singh, Associate Professor, Political Science (Retd.) in memory of his mother -in-law in the year 2011.	Abhishek BA (H) Political Science I Year	₹ 5,000
59	Mr. Manikaran Singh Sidhu Memorial Scholarship-Commerce	First Position	Smt. Renu Sidhu, in memory of her son a former student of college (2002 batch) who died in a road accident in the year 2014.	Keshav Bajaj B Com (Prog) II Year	₹ 5,000
60	JaswantSaroop Memorial Scholarship	First Position	Dr. Amarjeet Kaur, Associate Professor, Punjabi (Retd.) in the memory of her father & Mother in the year 2014.	Amrinder Singh BA (H) Punjabi II Year	₹ 6,000
61	Smt. Krishna Vanti Jhamb Memorial Scholarship	First Position	Dr. H V Jhamb, Associate Professor, Commerce (Retd.) in memory of his wife in the year 2014.	Manpreet Kaur B Sc (Prog) Life Science I Year	₹ 5,000
62	Sh. Gian Chand Jhamb Memorial Scholarship	First Position	Dr. H V Jhamb, Associate Professor, Commerce (Retd.) in memory of his father in the year 2017	Parth Bansal B Com (Prog) I Year	₹ 5,000
63	S. Pritam Singh Narang Memorial Scholarship	All Rounder Student in Zoology/Life Science	Dr. Parminder Kaur Narang, Associate Professor, Zoology in memory of her father in the year 2014.	Aman Thakur B Sc (H) Zoology I Year	₹ 7,000
64	S. Sant Singh and Sdn. Basant Kaur Memorial Scholarship	First Position	S. Harbans Singh (son of S. Sant Singh and Sdn. Basant Kaur) in the year 2015.	Kashish Nagpal M Sc Mathematics Final Year	₹ 5,000
65	Prof. Joginder Singh Memorial Scholarship	First Position	S. Santmeet Singh and Sdn. Sarabpreet Kaur in memory of their father in the year 2018.	Prabhjot Kaur Rayat MA Punjabi Prev. Year	₹ 5,500
66				Simran Kaur Arora BA (H) Punjabi III Year	₹ 5,500
67	Sh. Lachhman Das Mehta Memorial Award	First Position	Dr. Asha Mehta, Associate Professor, Hindi (Retd.) in memory of her father-in-law in the year 2011.	Julie Singh BA (H) Hindi I Year	₹ 5,000
68	Sdn. Kaushalya Kaur Memorial Scholarship	First Position	Dr. R.P. Singh, Associate Professor, Commerce (Retd.) in memory of his mother in the year 2014.	Sarthak B Sc (H) Physics I year	₹ 7,000
69	Sdn. Agya Kaur Memorial Scholarship	First Position	Dr. J.S. Arora, Associate Professor, Commerce (Retd.) in memory of his mother in the year 2014.	Prabhat Mishra B Sc (H) Electronics I Year	₹ 7,000
70	Academic Topper	First Position		Saurabh Singh MA Hindi Final Year	₹ 5,000
71	Academic Topper	First Position		Akanksh Agnihotri MA Hindi Prev. Year	₹ 5,000
72	Academic Topper	First Position		Ridhi Jain BA (H) Economics II Year	₹ 5,000
73	Academic Topper	First Position		Sameeksha Srivastava BA (Prog) I Year	₹ 5,000

S.No.	Title of Award	Achievement	Instituted by	Awardee	Award
74	Academic Topper	First Position		Mayank Sharma B Sc (H) Computer Science II Year	₹ 5,000
75	Academic Topper	First Position		Pragya Jha M Sc Botany Final Year	₹ 5,000
76	Academic Topper	First Position		Jyotsna Sharma M Sc Botany Prev. Year	₹ 5,000
77	Academic Topper	First Position		Soumyajit Biswas M Sc Physics Final Year	₹ 5,000
78	Academic Topper	First Position		Dinesh Kumar B Sc (H) Computer Science III Year	₹ 5,000
79	Academic Topper	First Position		Kashika Parmami MA English Final Year	₹ 5,000
80	Academic Topper	First Position		Kanchi Shridhar MA English Prev. Year	₹ 5,000
81	Academic Topper	First Position		Rashi Tiwari MA History Final Year	₹ 5,000
82	Academic Topper	First Position		Abhinash Baruah MA History Prev. Year	₹ 5,000
83	Academic Topper	First Position		Nooba MA Political Science Final Year	₹ 5,000
84	Academic Topper	First Position		Pooja MA Political Science Prev. Year	₹ 5,000
85	Academic Topper	First Position		Riya Kansal BA (Frog) III Year	₹ 5,000
86	Academic Topper	First Position		Isha Talwaria B Sc (Prog) Physical Science III Year	₹ 5,000
87	Academic Topper	First Position		Yash Vardhan B Sc (H) Physics III Year	₹ 5,000
88	Academic Topper	First Position		Bhashita Goswami B Sc (H) Botany II Year	₹ 5,000
89	Academic Topper	First Position		Shruti Aggarwal B Sc (H) Botany II Year	₹ 5,000
90	Academic Topper	First Position		Vansh Jaggi B Sc (H) Electronics III Year	₹ 5,000
91	Academic Topper	First Position		Bhawesh Joshi B Sc (Prog) Physical Science II Year	₹ 5,000
92	Academic Topper	First Position		Shaan Bazaz BA (H) History II Year	₹ 5,000
93	Academic Topper	First Position		Alok BA (H) History I Year	₹ 5,000
94	Academic Topper	First Position		Mehar Nanda BA (H) Economics III Year	₹ 5,000
95	Academic Topper	First Position		Avleen Kaur Anand BA (H) Business Economics I Year	₹ 5,000

## NSS

S.No	Title of Award	Achievement	Instituted by	Awardee	Award
1	Sh. Lachhman Das Mehta Memorial Award	Best Activist in NSS	Dr. Asha Mehta, Associate Professor, Hindi (Retd.) in memory of her father-in-law in the year 2011.	Akansh Choudhary B Sc (H) Chemistry III Year	₹ 2,500
2				Avni Jain BA (H) Economics III Year	₹ 2,500
3	Deokinandan Lal Das Memorial Award	Best Activist in NSS	Prof. Nagesh Nath Das, Professor, Hindi in memory of his grandfather in the year 2016.	Muskan Tayal BCom (H) III Year	₹ 2,500
4				Kashish Arora BA (H) English III Year	₹ 2,500

## NCC

S. No	Title of Award	Achievement	Instituted by	Awardee	Award
1	Mr. Amarnath Sehgal Memorial Award	Special Award for Excellence in NCC (SD)	Prof. Nagesh Nath Das, Professor, Hindi in memory of his father-in-law in the year 2016.	SUO Kshitij Kaushal B Sc (H) Mathematics III Year	₹ 5,000
2	Sdn. Inderdai Memorial Award	Special Award for Excellence in NCC (SW)	Prof. Gurinder Singh, Punjabi in memory of his grand-mother in the year 2024.	SUO Radha Fartyal BA (H) English III Year	₹ 5,000

## Kirtan

S. No	Title of Award	Achievement	Instituted by	Awardee	Award
1	S. Tarlochan Singh Sarna Memorial Award	Excellence in Kirtan Recitation	S. Paramjit Singh Sarna in memory of his father in the year 2009.	Prabhdeep Singh B Com (H) III Year	₹ 5,500
2				Sukhman Kaur B Com (H) III Year	₹ 5,500
3	S. Rattan Singh Anand Memorial Award	Excellence in Kirtan Recitation	Instituted by S. Iqbal Singh Anand	Pushpneet Kaur BA (H) English III Year	₹ 5,000
4				Ekamjit Singh B Sc (H) Mathematics III Year	₹ 5,000

## SPORTS AWARDS

S.No.	Title of the Award	Student Details	Achievement	Award
1	Dr. Rattan Singh Anand Memorial Award (Best Cricketer)	Amol Chelani B.A. Pol.Sc. (H) III Yr	U-23 Men's State Rajasthan	Rs.10,000
2	G.L. Sikka Memorial Award (Best student in Sports) Academics & Sports	Sunny B.A.(Prog) III Yr	NZ University – 3 years (HANDBALL)	Rs 10,000
3.	Mrs. Praveen Kaur Sahni Memorial Award (Best Sportswoman)	Sukham Kaur B.Com (H) III Yr	National Games – Silver, Federation Cup – Gold (GATKA)	Rs 5,000
4.	Mrs. Praveen Kaur Sahni Memorial Award (Outstanding Player in Basketball)	Naman B.A.(Prog) III Yr	NZ University, National participation, College team Captain	Rs 5,000



5.	Lala Amarnath Memorial Award (Best Cricketer)	Dhairya Singh B.A. Eng (H) II Yr	NZ University Participation	Rs 3,000
6.	S. Pargat Singh Memorial Award (Outstanding Player)	Nitin Lohchab B.A. (Prog) III Yr	Sr National Participation NZ University Participation (HANDBALL)	Rs 5,000
		Deshmukh Mathur B.A. Pol.Sc. (H) III Yr	NZ Participation (BASKETBALL)	Rs 5,000
7.	S. Charanjit Singh Sachdev Memorial Award (Best Cricketer)	Aditya Bhandari B.A. Eng (H) I Yr	U-19 Men's Squad – Delhi Coach Bihar Trophy	Rs 10,000

## SPORTS ACHIEVEMENTS

The College team secured positions in Inter College Competitions 2023 in various sports organized by Delhi University Sports Council and other open tournaments.

**Athletics:** Secured **First** Place in Inter College Competition, bagged 6 Gold, 3 Silver and Bronze to sustain the championship. Nipun, Sharon Abrahim represented Delhi University in North Zone Inter University championship 2023.

**Badminton:** Secured **Second** Place in Badminton Inter College Competition held at MPH, Rugby Stadium. Manav Chaudhary secured First position in XD U-19 Category 56th Haryana State Badminton Championship 2023 organized by Jhajjar Badminton Association. Aaryan Sapiah secured Third place in Mixed Doubles U-19 Category in All India Junior Ranking Badminton Tournament 2023 organized by Rajasthan Badminton Association.

**Basketball:** Team secured **Second** place by winning all the knock-out phase. Deshmukh Mathur and Nitin Hooda represented Delhi University in North Zone Inter University Championship 2023. College Basketball Team won Mahatma Hansraj Basketball Tournament 2023 organized by Hansraj College, University of Delhi.

**Handball:** The college team secured **Second** place this year in handball Inter College held at Rugby Stadium, University of Delhi. Nitin Lohchab, Sunny, Janmejy Vats, Agastya Tyagi and Anshul Pathak represented Delhi University in North Zone Inter University Handball Championship 2023.

**Hockey:** The college team was **Third** in inter college competition; secured **Second** place in 10<sup>th</sup> Padamshri Shyamlal Hockey Tournament 2023 organized by Shyamlal College, DU. Our team won 3<sup>rd</sup> Baba Deep Singh Hockey tournament organized by SGTB Khalsa College, DU. Harsh Tewatia, Vipin and Tanuj Sharma represented Delhi University in North Zone Inter University Hockey championship 2023.

**Cricket:** Dhairya represented Delhi University in North Zone Inter University championship 2023. Aditya Bhandari represented Delhi Men's Under-19 squad for the Cooch Behar Trophy 2023. Amol Chelani represented Rajasthan state in the Cricket men under 23 1-day National Championship 2023.

**Baseball:** Harsh secured First position in Delhi Olympic Games (Baseball)-2023 organized by Delhi Olympic Association. He participated in National Games Championship Goa 2023.

**Tennis:** Yasvardhan Singh represented DU in North Zone Inter University Tennis championship 2023. He secured First Place in Doubles category & participated in Single Category in AITA National Ranking Tournament 2023.

**Volleyball:** Dhananjay Chaudhary represented DU in North Zone Inter University Volleyball championship 2023. He participated in Khelo India Youth National games 2024 organized by Tamil Nadu (Chennai).

**Gatka:** Sukham Kaur of B. Com (H) III Year secured **Second** Place in Fari Stick Event in 37<sup>th</sup> National Games of India organized by Indian Olympic Association: National Gatka Championship – 2023.

## **COLLEGE ACTIVITIES**

### **Orientation Day (16 August 2023)**

The newly admitted students were welcomed and addressed by former Principal, Jaswinder Singh and various members of the Governing Body. The speakers familiarized the students with methods and objectives of the NEP, along with various other details of the course structure.

### **G-20 Youth Conclave (24 August 2023)**

As a collaboration between SGTB Khalsa College, University of Delhi, and All India Radio (AIR/Akashvani); a Youth Conclave was held in the College Auditorium. Running over nearly four hours, this cultural extravaganza aimed to gather energies, inputs and talent of students of University of Delhi in celebration of the anticipation of the eagerly awaited G-20 Summit to be held in Delhi.

### **Talk on Role of Minorities (4 September 2023)**

Prof. Satnam Singh Sandhu, Chancellor of Chandigarh University was invited to the college to talk about the various contributions of Sikhs in the political, cultural, and socio-economic facets of nation building. In his speech he envisioned nation-building based on the tenets of Aakar (shaping the idea of the nation), Kirdar, and Vikaar.

### **Talk by Prof. M. Jagdish Kumar (27 September 2023)**

The Chairman of UGC, Prof M. Jagdish Kumar was invited to address the students on NEP and its objectives. He shared the extensive benefits of the NEP and apprised the students of its fluid collaborative potential with various international universities and programs. He further talked about Madan Mohan Malviya scheme and clarified the doubts of the students in the Question-Answer round. The program closed with the speaker's directing remarks towards making India developed by 2047.

### **Raunak' 23 (4 November 2023)**

The Students' Union of SGTB Khalsa College, University of Delhi, in collaboration with its NSS (National Service Scheme) wing, organised "Raunak'23" - A celebration of Inclusivity, Cultural Harmony, and Enterprise, in the Basketball Court of the college premises. The event brought together dynamic initiative and enterprise of students from various fields and spheres and reflected inclusivity, diversity, and spirit of entrepreneurship.

### **Founder's Day (15 December 2023)**

Every year, our college commemorates its Founder's Day in remembrance of Sri Guru Tegh Bahadur Sahib Ji, the Ninth Guru of Sikhism, who was martyred for the sake of humanity and after whom our college is named. Renowned Ragi Jathas graced the occasion by reciting melodious Gurbani Kirtan, including Bhai Gurdev Singh Ji from Australia and Bhai Bhupinder Singh Ji Anand, Hazoori Ragi of Gurudwara Sis Ganj Sahib, along with students from Sri Guru Tegh Bahadur Khalsa College's Divinity Society, Anhad.

### **T20 Cricket Tournament (7 - 29 February 2024)**

The Xth iteration of the Sahibzada Zorawar Singh and Sahibzada Fateh Singh Floodlight T20 Tournament, was organized by SGTB Khalsa college from the 7<sup>th</sup> - 29 February 2024. 16 cricket teams, from across the Delhi NCR participated in the event. After 24 intense matches through the league, the final match was held on 29 February 2024, between Sahgal Cricket club and York's Ravindra Cricket Club which was won by the team from Sahgal Cricket. Closing Ceremony of the event was graced by honorary guests Sh. Amrit Mathur (Former manager of Indian Cricket team) and Sh. Sanjay Bhardwaj (Former Ranji player and DDCA member).

### **Lashkara (15 -16 March 2024)**

The Annual College Cultural Festival was a two-day event which witnessed programmes organized by various Academic and Extra-curricular Societies of the college. The events broadly included art and craft displays, games and



competitions, entrepreneurial stalls, and performances. The final event of the festival remained a celebrity musical performance which was enjoyed by the students and the faculty.

### **INTERNAL COMPLAINTS COMMITTEE**

The Internal Complaints Committee (ICC) at SGTB Khalsa College is a vital entity dedicated to preventing sexual harassment and addressing complaints. Under the leadership of Ms. Rupinder Kaur, an External Member of the ICC, a training session was conducted on 5 February, 2024, emphasizing confidentiality and the importance of regular meetings and awareness campaigns about the POSH Act.

Employee Awareness Sessions were held on 28 February 2024, led by Prof. Surabhi Dhingra, co-founder, and president of POSHCA, elucidating sexual harassment laws and the pivotal role of the ICC in addressing complaints impartially and confidentially.

On International Women's Day, 8 March 2024, the ICC organized a panel discussion titled -The Long Road Ahead for Gender Equality, featuring esteemed panellists including Prof. Bijaylaxmi Nanda, Adv. Kirti Singh, and Dr. Vinita Chandra, chaired by our Principal, Prof. Surinder Kaur. The discussion highlighted persistent challenges in gender equality and the historical marginalization of women.

ICC organized a poster-making competition on 15 March, 2024, under the theme - Break the Silence, Break the Cycle: End Sexual Harassment. Students participated enthusiastically, creating poignant portrayals of the challenges women face in patriarchal societies and their resilience. The ICC's efforts align with legal mandates and contribute to a culture of respect and equality within the college community.

### **TWENTY-FIVE YEARS OF SERVICE**

#### Teaching Faculty

Prof. Gurinder Singh, Professor, Department of Punjabi

Ms Satvinder Kaur, Associate Professor, Department of Commerce

Prof. Harbans Singh, Professor, Department of Punjabi

Dr. Bhawna Goel, Associate Professor, Department of History

Prof. Nagesh Nath Dass, Professor, Department of Hindi

Dr. Hiyong Ramo Chothe, Associate Professor, Department of Physics

Dr. Nimmi Singh Jandu, Associate Professor, Department of Physics

Prof. Nachiketa Singh, Professor, Department of Political Science

## PhD AWARDED

1. Dr Parminder Kaur Narang (Zoology)
2. Dr Jasleen Kaur (Computer Science)

## MEMBER OF ACADEMIC COUNCIL, UNIVERSITY OF DELHI

Dr. Anjana Sagar (Department of Botany)

## TEACHING STAFF ACHIEVEMENTS

### Prof. Surinder Kaur (Principal)

#### Publications

- Narang, A., Kaur, Surinder, Shukla, A. 2024. Seasonal variation in contamination and browning of *Acacia nilotica* nodal explants in vitro. *Journal of Applied and Natural Science*, 16 (1): 102-109.
- Mayimao, H, Gupta, Thokchom, S.D., Sharma, K., Mehboob, T., Kaur, S., Sharma, Y.P., Kapoor, R. (2023). Nutritional Assessment of *Lactarius drassinus* and *L. controversus* from the Cold Desert Region of the Northwest Himalayas for Their Potential as Food Supplement. *Journal of Fungi*, 9(7): 763.
- Narang, A., Shukla, A., Kaur, S. (2023). Developmental Studies of Indian Laboulbeniales: *Dimeromyces anisolabis* (Ascomycota, Laboulbeniomycetes). *Kavaka* 59(2): 85-91.

#### Invited Speaker

- Joint conference of 5<sup>th</sup> International Conference on Biosciences and Medical Engineering & 2<sup>nd</sup> International Conference on Innovative Agricultural Technology held at Four Points by Sheraton, Ungasan-Bali, 30-31 August 2023.

#### Participation

- Pre-conference Nanomaterials Workshop of 5<sup>th</sup> International Conference on Biosciences and Medical Engineering & 2<sup>nd</sup> International Conference on Innovative Agricultural Technology held at Four Points by Sheraton, Ungasan-bali, 30-31 August 2023.

### Department of Botany

#### Dr. Preeti Kaur

#### Participations

- One day (Online) Workshop on “Planning, Conducting and Writing up of Small Research Projects” organized by Institution Innovation Council &

Research Development Cell, Hansraj College in collaboration with Mahatma Hansraj Faculty Development Centre, Hansraj College, University of Delhi, 28 July 2023.

- NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teachers Training Programme of UGC organized by UGC-MMTTC (GAD-MMTTC), SGTB Khalsa College, University of Delhi, 13-24 November 2023.
- Inaugural Ceremony of Faculty Induction Programme “NEP2020: Pedagogical Imperatives of Higher Education” organized by University of Delhi, 1 December 2023.

### **Dr. Gurjeet Kaur**

#### **Publication**

- Kaur, M. Bhatt, A., and Kaur Gurjeet (2023). The regulatory role of small RNAs in plant development and defense mechanism. International Journal of Plant Biotechnology, 9 (1): 72-94.

#### **Presentations**

- Paper entitled - Applications of Bioinformatics in Contemporary Research and Healthcare, at the International Conference on Bioinformatics in Biology: From Pre-requisite to post-requisite, organized by the Department of Botany, Gargi College, University of Delhi, 2-3 March 2024.
- Poster entitled - Important Medicinal Plants of India and Their Analysis using Bioinformatics Approach, at the International Conference on Bioinformatics in Biology: From Pre-requisite to post-requisite, organized by the Department of Botany, Gargi College, University of Delhi, 2-3 March 2024.

#### **Participations**

- Certificate Course in Nanobiotechnology from Kirori Mal College in collaboration with Delhi School of Public Health, Institution of Eminence (IoE) and Institute of Nanomedical Sciences (INMS), October 2023 - March 2024.
- Annual National Conference on Advances in Plant Biology: Innovations and Strategies for Sustainable Agricultural Productivity for Viksit Bharat@2047 organized by Department of Botany, Hansraj College, in

collaboration with Mahatma Hansraj Malviya Mission Teacher Training Centre, 10 February 2024.

- Global Bio-India 2023 at Bharat Mandapam, Pragati Maidan, New Delhi, organised by DBT, Ministry of Science & Technology, Government of India along with its Public Sector Undertaking, Biotechnology Industry Research Assistance Council, 6 December 2023.
- Inaugural Ceremony of Faculty Induction Programme - NEP2020: Pedagogical Imperatives of Higher Education, 1 December 2023
- One day Workshop on Mushroom Cultivation and Post-harvest Management, organized by Mahatma Hansraj Faculty Development Centre, Hansraj College, University of Delhi, 25 October 2023.
- One day Workshop on Role of Mushroom Cultivation in Women Empowerment-An Indian Perspective, organized by Department of Botany, Kirori Mal College, University of Delhi, 1 April 2023.

#### **Dr. Priyanka Srivastava**

##### **Publication - Book**

- Srivastava, P. *et. al.* (2023) Plant Invasion and Global Climate Change, Springer Nature Singapore Pte Ltd. (ISBN: 978-981-99-5909-9).

##### **Participations**

- Valedictory Ceremony of Centenary Celebrations, University of Delhi, 30 June 2023.
- Inaugural ceremony of Faculty Induction Programme - NEP 2020: Pedagogical Imperatives of Higher Education organized by University of Delhi, 1 December 2023.
- NEP Orientation & Sensitization Programme under Malviya Mission Teacher Training Programme of UGC organized by UGC-GAD-MMTTC, SGTB Khalsa College, University of Delhi, 11-20 December 2023

#### **Department of Chemistry**

##### **Prof. Vimal Rarh**

##### **International Collaboration**

- Designated as “India Coordinator” by “UK Awards & SEG, Nottingham, United Kingdom” for coordinating UK-India programmes in Teacher’s



Training. Organised Level-3 Teachers Training Programme, 12 September 2023 - 10 January 2024 in blended mode.

- Designated as “India Coordinator” by “NPTC Colleges, Wales, United Kingdom” for coordinating UK-India programmes in Teacher’s Training. Organised following events:
  - International Online FDP/Teacher’s Training Programme on “Blended and Online Teaching -Learning” conducted jointly by GAD-TLC and NPTC Group of Colleges, Wales, United Kingdom and UK Awards, Nottingham, United Kingdom, 30 March - 5 April 2023.
  - Visit of SGTB Khalsa College Delegation to UK: Meeting with Skills and Education Group (SEG) at SEG Head Office, Robins Wood House, Robins Wood Road, Nottingham, NG8 3NH, UK, 19- 20 June 2023.
  - Meeting with UK Awards, Robins Wood House, Robins Wood Road, 22 June 2023.
  - A Series of Meeting with NPTC Group of Colleges; *Neath College, NPTC Group of Colleges, Dwr-Y-Felin Road, Neath, Neath Port Talbot, SA10 7RF, United Kingdom, 22, 28-29 June 2023.*
- Visit of UK Delegation @NPTC Group of Colleges to India: Delegation of NPTC Group of Colleges, United Kingdom visited SGTB Khalsa College, DU, 31 August - 02 September 2023.
- India Coordinator for “INDO-UK Seminar: Future of Teaching-Learning and Assessment in Higher Education” conducted in Face-to-Face mode at India International Centre, Delhi; Organised by GAD-TLC in collaboration with NPTC Group of Colleges, United Kingdom, 1 September 2023.
- India Coordinator for “Level-3 Award in Education and Training” of United Kingdom conducted in Blended Mode jointly by GAD-TLC and Skills and Education Group, United Kingdom, 12 September 2023 - 10 January 2024.

#### **National Level Committees - Member**

- Expert Committee of UGC for the capacity building of Faculty Members under Malaviya Mission Teacher Training Programme, UGC.
- Two Member National Level Committee at AICTE: Technical Book writing for implementation of NEP-2020; for all courses for Engineering Programmes for Restructuring and Writing of Technical Books in 10 languages for implementation of outcome-based education and NEP-2020 at AICTE.

- Governing Body, Sona College of Technology, Salem, Tamil Nadu.
- Governing Body, Sailabala Women’s College (Autonomous), Cuttack, Odisha
- Academic Council, CES’s Parvatibai Chowgule College of Arts & Science – Autonomous, Gogol, Margao, Goa; Guided the designing and Approved Programme Outcomes (POs) and Course Learning Outcomes (CLOs), for Undergraduate Programmes for the implementation of NEP.

### **Major Projects at National Level**

- Coordinator, National Resource Centre of Chemistry of MHRD, Govt. of India. Course Coordinator of “Online Refresher Course in Chemistry for Higher Education Faculty” as Annual Refresher Programme in Teaching (ARPIT) Courses on SWAYAM portal of MHRD, Govt of India.
- Programme Director of UGC-Malaviya Mission Teacher Training Centre (UGC-MMTTC); also, GAD-MMTTC, formerly GAD-TLC, a centre of UGC and Ministry of Education. Grant for FY-23-24: Rs 14,35,700.
- Since July 2016 to March 2024, conducted 560 Events (FIP, FDP, Workshops, Seminars, etc.) with 94,856 participants (teachers, administrators, research scholars & non-teaching staff from Higher Education Institutions as beneficiaries from across the country.
- In the Year 2023-24, 62 events were conducted by UGC-MMTTC (GAD-MMTTC) alone and by collaboration with various institutions/organizations which were attended by 8,465 participants from across the country.

### **Invited Lectures**

- Inaugural Address in the 7-day Online refresher course on Research Methodology in Behavioral and Social Sciences organised by Faculty & Staff Development Centre of Somaiya Vidyavihar University, 16-22 January 2024.
- Keynote Speaker: National Conference on ‘National Education Policy 2020: Perspective, Challenges, and Way Forward, Gargi College, Siri fort Road, University of Delhi, 3-4 November 2023.
- Keynote Address at International Conference on Educational Technology and Global Sustainability organised by University Institute of Teachers Training and Research, Chandigarh University, 2-3 February 2024.

- Guest of Honor, at the valedictory session of National Level Online Faculty Development Program - Higher Education - 4.0: Making Teachers Future Ready, organised by Lakshmibai College, Delhi University, 2 July 2023.
- Resource Person, National workshop on Subject Specific Benchmarking and Outcome Based Education” organised by Faculty Development Centre (now UGC-MMTTC), M D University, Rohtak, 27-28 September 2023.
- Resource Person, Mahatma Hansraj Faculty Development Centre, Hansraj College, Two Weeks (Online) Malaviya Mission Teachers Training Programme on NEP Orientation & Sensitization Programme, 1-14 March 2024.
- Resource Person, Mahatma Hansraj Faculty Development Centre, Hansraj College, Two Weeks (Online) Malaviya Mission Teachers Training Programme on NEP Orientation & Sensitization, 16-30 March 2024.
- Invited Talk on Implications about the Implementation of National Education Policy, 2020, at Guru Ram Rai University, Dehradun, 16 August 2023.
- Resource Person, Two Days Offline Workshop on “Subject-Specific Benchmarking of Learning Outcomes: Outcome Based Education” at University of Mumbai, 4-6 September 2023.
- Resource Person, in One week FDP “ Innovative Teaching Strategies and Tools in Digital Age”; organised by Shri Vaishnav Vidyapeeth Vishwavidyalaya (SVVV), Indore, 14-19 August 2023.
- Resource Person, in 7-days Faculty Development Programme organised by Gitarattan International Business School, 24-31 July, 2023.
- Resource Person; one-week Faculty Development Programme “Blended Learning, Development of MOOCs and E-content” (in online mode) organised by Raghunath Girls Post Graduate College, Meerut in collaboration with Mahatma Hansraj Faculty Development Centre (MHRFDC), Delhi University, 24-29 April, 2023.
- Resource Person for 185 Sessions in various events organised under the aegis of UGC-MMTTC / GAD-TLC.

### **Community Outreach**

- Advisor, Vidya Vistar Scheme at Vivekananda College, Delhi University and Govt. Model College, Diethor, Assam.
- Volunteer, e-Learning course development for spreading Cancer Awareness, Indian Cancer Society, Delhi Branch.
- Safety and Environment Friendly Awareness in Chemistry Labs of Schools through Mentoring by Higher Education Teachers.
- Coordinator and conceptualiser for the series of events under a two-phase annual programme in collaboration under the aegis of GAD-TLC involving Phase-1 as a Faculty Development Programme for “Safer and Greener Chemistry Labs” followed by internship for students under the mentorship of teachers of Phase-1 by spreading this to 5 schools each. Around 150 mentor teachers are working with around 1300 schools.
- Mass Awareness in Cancer Fundamentals - Coordinator for the series of events under a two-phase annual programme in collaboration with Indian Cancer Society, Delhi involving Phase-1 as a Faculty Development Programme for “Cancer awareness” followed by internship for students under the mentorship of teachers of Phase-1. Around 220 mentor teachers are spreading cancer awareness to around 2500 beneficiaries through the internship-model with their students.

### **Department of Commerce**

#### **Dr. Paramjeet Kaur**

##### **Publication**

- Paramjeet Kaur (2023). Financial Markets and Institutions. (First Edition). New Delhi. Sultan Chand and Sons. (ISBN 978-93-91820-53-4, TC - 1291)

#### **Dr. Abha Kumar**

##### **Participation**

- Member of organizing committee in one-week National Faculty Development Program ‘Business Data Analysis using R software’ organized by Teaching Learning Centre under PMMMNMTT of Ministry of Education and Department of Commerce, SGTB Khalsa College, University of Delhi, 28 April - 4 May, 2023.



## **Dr. Rachan Sareen**

### **Publication - Book**

- Sharma S.K. and Sareen R. (2023). Fundamentals of Financial Management (Fourth Edition), New Delhi.(ISBN:978-93-90851-41-6)

### **Research Paper**

- Sareen, R. (2023). Analysis of bank specific factors of non-performing assets of select commercial banks. Asian Journal of Management, 14 (4): 283-292.

### **Invited lecture**

- On “Financial Literacy” in One Day Workshop on Financial Literacy: Need, Challenges & Prospects organized by Shyam Lal College, University of Delhi, 21 November 2023
- Conducted Employee Awareness Sessions to help spread awareness on the Sexual Harassment of Women at Workplace Act, 2013 for PGDM, PGDM-HRM, PGDM-IB and PGDM-BM students of Management Development Institute, Gurgaon, 28 July, 1 August and 8 August 2023.

### **Participations**

- One day workshop on curriculum enrichment and pedagogies titled “Application of Business Mathematics using spreadsheet” organized by Department of Commerce and IQAC, Janki Devi Memorial College, 31 August 2023.
- Two-day online workshop on “Mastering Business Statistics with Excel: Practical Applications and Analysis Techniques” organized by Department of Commerce, Janki Devi Memorial College, 23 November 2023.
- One day workshop titled “Faculty workshop on Financial Management (under NEP)” organized by Department of Commerce and IQAC, Janki Devi Memorial College, 4 November 2023.
- National seminar on Awareness of “Malaviya Mission of Teacher Training Program” organized by GAD-MMTC, SGTB Khalsa College, 23 October 2023.
- One-Week Online National Faculty Development Program on MOOCS and e-content development organized by Guru Angad Dev Teaching Learning Centre under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of Ministry of Education, SGTB Khalsa College, 25-31 May 2023.

- Co-coordinator in One-Week Online National Faculty Development Program on Business Data Analysis Using R Software organized by Guru Angad Dev Teaching Learning Centre under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMMNMTT), 28 April - 4 May, 2023.
- Member of the Organising Committee in NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP) of UGC organized by UGC-MMTTC (GAD-MMTTC), SGTB Khalsa College, University of Delhi, 13-24 November 2023.
- One-Week Online National Faculty Development Program & NEP-Orientation and Sensitization Programme” under the UGC Malviya Mission-Teacher Training Programme (MM-TTP), NIEPA, 3-12 January 2024.
- Contributed as Member of the Organising Committee in NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP) of UGC organized by UGC-MMTTC (GAD-MMTTC), SGTB Khalsa College, University of Delhi, 19-31 January 2024.

### **Ms. Parveen Kaur Lamba**

#### **Publications**

- Lamba, P.K., Bansal, M., and Kaur, Amanjot. (2023). Digital Marketing. JSR Publishing House LLP. (ISBN No. 978-93-94336-33-9)
- Lamba, P.K., and Bansal, M. (2023). Basics of Advertising. JSR Publishing House LLP. (ISBN No. 978-93-94336-36-0)
- Lamba, P.K., and Kaur, Amanjot. (2023). Principles of Marketing (2nd Ed.). JSR Publishing House LLP. (ISBN No. 978-93-94336-01-8)

#### **Participations**

- Faculty Development Programme on Business Data Analysis using R Software organized by Guru Angad Dev Teaching Learning Centre, 28 April - 4 May 2023.
- National Education Summit on Commerce and Accountancy organized by ICAI, 22-23 January 2024.

## **Ms. Mansi Bansal**

### **Publications**

- Bansal M., Lamba P. K. and Kaur, A. (2023). Digital Marketing. JSR Publishing House LLP. (ISBN No. 978-93-94336-33-9)
- Bansal M. and Lamba P.K. (2023). Basics of Advertising. JSR Publishing House LLP. (ISBN No. 978-93-94336-36-0)

### **Presentations**

- 2<sup>nd</sup> International Conference on Contemporary Research in Integration of Technology on Commerce and Management 2024, by Vel Tech Rangarajan and Dr. Sagunthala R&D Institute of Science and Technology, Chennai, 26 March 2024.
- International Conference on the topic “India’s Role as a Global Business Superpower: Unleashing the Power of The Indian Business Model (ICIBM-2024), organised by ARSD College, University of Delhi, 13 March 2024.
- International Conference -ICCBT 2023, organised by NIT, Srinagar, 8-9 July 2023.
- International Conference organized by Shyam Lal College, University of Delhi, 17-18 April 2023.

### **Participations**

- One-Week Online National Faculty Development Program/Certificate Program on MOOCs and e-Content Development, organised by Guru Arjan Dev Teaching Learning Center under PMMMNMT, 9-15 June 2023.
- Part of Organising committee for One-week online FDP organised by Guru Arjan Dev Teaching Learning Center under PMMMNMT, 9 April - 5 May 2023.
- Attended the National Education Summit on Commerce & Accountancy (NES-CA 2024) organised by ICAI, 22-23 January 2024.

## **Dr. Harshdeep Kaur**

### **Participations**

- Co-Coordinator in one-week National faculty Development Programme ‘Business Data Analysis using R software’ organized by Teaching Learning Centre under PMMMNMTT of Ministry of Education and Department of Commerce, SGTB Khalsa College, University of Delhi, 28 April - 4 May 2023.

- One week (online) Interdisciplinary Faculty Development Programme on Financial Literacy and Wealth Management, organised by Kirori Mal College and Committee for Promotion of Financial Literacy in collaboration with Mahatma Hansraj Faculty Development Centre, Hansraj College, University of Delhi, 16-21 October 2023.

#### **Dr. Kamaldeep Kaur**

##### **Participations**

- One-week (Online) Interdisciplinary Faculty Development program on Financial Literacy & Wealth Management, organised by Kirori Mal College, University of Delhi & Committee for Promotion of Financial Literacy in collaboration with Mahatma Hansraj Faculty Development Centre, Hansraj College, University of Delhi, 16-21 October 2023.
- Co-Coordinator in the One-Week (Online) National Faculty Development Program organized by Guru Angad Dev Teaching Learning Centre under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of the Ministry of Education and Department of Commerce, SGTB Khalsa College, University of Delhi, 28 April - 4 May 2023.
- One-day Faculty Workshop on Financial Management (under NEP) organised by the Department of Commerce and Internal Quality Assurance Cell (IQAC), Janki Devi Memorial College, 4 November 2023.
- Two-day workshop on Mastering Business Statics with Excel, organised by the Department of Commerce, Janki Devi Memorial College, 2-3 November 2023.

#### **Mr. Amandeep Singh**

##### **Publication**

- Singh, A. (2023). Coupling Artificial Intelligence with Fintech and Banks: A Bibliometric Analysis and Future Research Agenda. Corporate Governance Insight, 5 (2): 52-75.

##### **Participation**

- One month (Online) Faculty Induction Programme organized by Guru Angad Dev TLC, SGTB Khalsa College University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of Ministry of Education.



## **Ms. Sanchita Dhingra**

### **Publication**

- Dhingra, S. and Shukla, A. (2023). Growing private equity investment in the Indian NBFC sector: Analyzing risks. *Economic and Political Weekly*, 58 (18): 41-49.

### **Participations**

- Organized Udaan - a session on MBA insights for future business leaders in collaboration with International Management Institute, New Delhi, 28 November 2023.
- Organized an Investment Awareness Program, Guru Arjan Dev Seminar Hall, under the aegis of Viksit Bharat @2047, 12 February 2024.
- One-Week Online National Faculty Development Program 'Understanding Disability' organized by Centre for Disability Research and Training, SGTB Khalsa College, University of Delhi in collaboration with CDRT, Kirori Mal College, University of Delhi and Guru Angad Dev Teaching Learning Centre, a Centre under PMMMNMTT, Ministry of Education, Government of India.
- International G20 Conference on "Resilient Approaches for New World Order & Viksit Bharat" at Dr. Ambedkar International Centre, New Delhi 25 September 2023.

## **Dr. Anupreet Kaur Mokha**

### **Publications**

#### **Research Articles**

- Mokha, A. K. and Kaur, J. (2023). An empirical study on factors affecting online shopping behavior and intentions of consumers. *IITM Journal of Business Studies*, 11(1): 51-62.
- Mokha, A. K. and Kumar, P. Linking electronic customer relationship management (E-CRM) and customer loyalty through serial mediation of customer experience and customer satisfaction. *International Journal of Electronic Customer Relationship Management*. Advance online publication. (Accepted and in press).

### **Chapters in Edited Books**

- Mokha, A. K., and Methi, A. (2023). Revitalizing education in India: The integration of New Education Policy and Indian knowledge system. In Anil K. Saini, Sanjay Dhingra, Deepti Prakash and Shilpa Jain (Eds.), *Ancient Indian Wisdom for Business Transformation* (pp. 69-83). New Delhi, Eureka Publications. (ISBN No.: 978-81-959897-2-0)
- Mokha, A. K. (2023). Instagram Marketing. In Sanjay Kumar (Ed.), *Social Media Marketing* (pp. 52-69). New Delhi: Crosby Books. (ISBN No.: 978-93-91654-22-1)
- Mokha, A. K. (2023). Sustainable Banking in India. In Ritika, Malik & Nimit Gupta (Eds.), *Sustainable Business Practices in VUCA World* (pp. 91-106). New Delhi: Bharti Publications. (ISBN No.: 978-81-961368-7-1)
- Kaur, J., & Mokha, A. K. (2023). Growth and impact of ATMs in India. In Ritika, Malik & Nimit Gupta (Eds.), *Sustainable Business Practices in VUCA World* (pp. 36-48). New Delhi: Bharti Publications. (ISBN No.: 978-81-961368-7-1)

### **Invited Lectures**

- Keynote Speaker on the topic “Empowering the Planet: Harnessing Renewable Energy and Clean Technologies” in First International Conference on Sustainable Science and Technology- 2023 organized by Crep. Pvt. Ltd., Lucknow, UP, 29-30 July 2023.
- Resource person on the topic - Unleashing Your Scholarly Potential: Mastering the Art of Writing an Effective Research Paper, in National Level Webinar organized by Shri Kumarswami Mahavidyalaya, Ausa, Dist. Latur, MS, 24 July 2023.

### **Participations**

- One-week online Faculty Development Programme on Proactive Governance for Viksit Bharat@2047, organised by the Department of Commerce & IQAC, Shyam Lal College, University of Delhi in collaboration with Malaviya Mission Teacher Training Centre, Jamia Millia Islamia, 19-25 January 2024.
- Two Week (Online) Training Programme on NEP 2020 Orientation & Sensitization Programme, organized by Mahatma Hansraj Malaviya Mission Teacher Training Centre, Hansraj College, University of Delhi, 15-30 December 2023.

- One-week Online National Level Faculty Development Program on Research in Educational Research, organized by Motherhood University, Roorkee in collaboration with CTPD India and CTEF India, 7-12 August 2023.
- Faculty Development Programme on Contemporary and Innovative Teaching Pedagogy and Essential Skills for Educators, organized by Maharishi University of Information Technology, Lucknow, 24-31 July 2023.
- One-Month Online National Faculty Induction Programme/Orientation Course organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching of Ministry of Education, 20 June - 19 July 2023.
- International Webinar on Latest Technologies of Artificial Intelligence in Digital Marketing organized by Research Affairs Committee of Rajdhani College, University of Delhi, 28 August 2023.

#### **Other Achievements**

- Have been a certified reviewer of many reputed journals of Sage Publications, Emerald Publishing House, Inderscience Publications, IGI Global Publications, etc. (Scopus, ABDC indexed journals).

#### **Dr. Jasdeep Kaur**

##### **Publications**

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

- Kaur, J. and Mokha, A. K. (2023). Growth and impact of ATMs in India. In Ritika, Malik Nimit Gupta (Eds.), Sustainable Business Practices in VUCA World (pp. 36-48). New Delhi: Bharti Publications. (ISBN No: 978-81-961368-7-1)

##### **Research Article**

- Mokha, A. K. and Kaur, J. (2023). An empirical study on factors affecting online shopping behavior and intentions of consumers. IITM Journal of Business Studies, 11(1): 51-62. (ISSN No: 2393-9451).

##### **Participations**

- One-Month Online National Faculty Induction Programme / Orientation Course organized by Guru Angad Dev Teaching Learning Centre, SGTB

Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching of Ministry of Education, 20 June - 19 July 2023.

- Faculty Development Programme on Contemporary and Innovative Teaching Pedagogy and Essential Skills for Educators, organized by Maharishi University of Information Technology, Lucknow, 24-31 July 2023.
- One-week Online National Level Faculty Development Program on Research in Educational Research organized by Motherhood University, Roorkee in collaboration with CTPD India and CTEF India, 7-12 August 2023.
- G20 International Conference on the theme, Resilient Approaches for New World Order Viksit Bharat, organized by Shaheed Bhagat Singh College, University of Delhi, 25 September 2023.
- International Symposium on Innovative Pedagogies in Interdisciplinary Perspective in NEP 2020: Case Study Method organized by Maharishi University of Information Technology, Lucknow, 5-6 October 2023.
- National Webinar on Malaviya Mission Teacher Training Program, organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching of Ministry of Education, 22 October 2023.
- Two Week (Online) Training Programme on NEP 2020 Orientation Sensitization Programme, organized by Mahatma Hansraj Malaviya Mission Teacher Training Centre, Hansraj College, University of Delhi, 16-30 December 2023.
- 5-day National Virtual Faculty Development Programme on AI in Education Business, organized by Department of Business Administration (UG), Hindusthan College of Arts Science (Coimbatore), 8-12 January 2024.
- One-week Online Faculty Development Program on Proactive Governance for Viksit Bharat@2047, organized by the Department of Commerce IQAC, Shyam Lal College, University of Delhi, in collaboration with Malaviya Mission Teacher Training Centre, Jamia Millia Islamia, 19-25 January 2024.



- Webinar on Role of AI in Accounting and Finance organized by Indian Accounting Association, Jaipur Chapter and Inspira Research Association, 18 February 2024.
- Completed a course - ChatGPT for Excel, by Great Learning Academy, August 2023.
- Completed a course - Time management dead. This is Time Leadership (for 2023/4), by Udemy, 31 December 2023.

### **Ms. Gurneet Kaur**

#### **Participations**

- 4-Week Faculty Induction/Orientation Programme organised by Teaching Learning Centre Ramanujan College, University of Delhi, 22 June - 21 July 2023.
- Two week(Online) Refresher Course in Commerce organised by Teaching Learning Centre Ramanujan College, University of Delhi, 31 July - 14 August 2023.

### **Dr. Bunny Singh Bhatia**

#### **Publication**

- Kanojia, S. and Bhatia, B. S. (2023). Signalling effect of dividend on firm's future performance: a study of select emerging economies. Journal of Emerging Market Finance, 22(4): 409-436.

#### **Presentation**

- Paper titled - The relationship between Human Capital Efficiency and financial performance of big Indian Companies, in the 3rd International Conference of GRFCG organized at the Constitution Club of India, New Delhi, 16-17 September 2023.

#### **Participations**

- 4-Week Faculty Induction/Orientation Programme organised by Teaching Learning Centre Ramanujan College, University of Delhi, 22 June - 21 July 2023.
- Online 2-week Refresher Course in Commerce organised by Teaching Learning Centre Ramanujan College, University of Delhi, 31 July - 14 August 2023.

### **Ms. Gurveen Kaur**

#### **Publications**

- Kaur, G., Deshwal, P. and Dangi, H. K. (2023). Customer engagement: a systematic review and future research agenda. *International Journal of Internet Marketing and Advertising*, 18(2-3): 148-180.
- Kaur, G., Deshwal, P. and Dangi, H. K. (in press). Seventeen years of customer engagement research: a bibliometric and network analysis. *International Journal of Bibliometrics in Business and Management*.

#### **Participations**

- Ramanujan Faculty Induction program, 22 June- 21 July 2023.
- Ramanujan Refresher Course in Commerce, 31 July- 14 August 2023.
- Faculty Induction Program on NEP 2020: Pedagogical Imperatives of Higher Education organised by University of Delhi, 1 December 2023.
- Organising member, Business Conclave 2024, Department of Commerce.

### **Dr. Muskan Kaur**

#### **Publications**

- Ashri, D., Kaur, M. and Sahoo, B.P. (2024). Priority Sector Lending by the Indian Public Banks: Impact on Capital Formation and NPAs. *Global Business and Economics Review*.
- Jaisinghani, D., Kaur, M., Joshi, M., Sharma, S., and Ahmed, A. D. (2023). Impact of political risk and economic growth on the tourism industry: Evidence from a dynamic threshold panel model. *Tourism Economics*.

#### **Participations**

- Four-week Faculty Induction/Orientation Programme for Faculty in Universities/Colleges/Institutes of Higher Education organised by Teaching Learning Centre Ramanujan College, University of Delhi, 22 June - 21 July 2023.
- Two-week Refresher Course in Commerce, organised by Teaching Learning Centre Ramanujan College, University of Delhi, 31 July - 14 August 2023.

## Dr. Ujjwal Mukherjee

### **Publication**

- Mukherjee, U. (2023). A Study on the effectiveness of working capital management on the performance of Tata Steel Limited. International Journal of Advanced Research in Commerce, Management & Social Science, 6 (3): 128-138.

## Department of Computer Science

### Dr. Shefali Gupta

### **Participations**

- One-Month Online National Faculty Induction Programme/Orientation Course organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers, and Teaching of Ministry of Education, 20 June - 19 July 2023.
- Inaugural ceremony of Faculty Induction Programme NEP 2020: Pedagogical Imperatives of Higher Education organized by University of Delhi, 1 December 2023.

### Ms. Sakeena Shahid

### **Presentation**

- Paper titled - Predicting Depth of Anaesthesia using EEG Signals and Deep Convolution Network, at the 3<sup>rd</sup> International Conference on AI-ML Systems, Bengaluru, 25-28 October 2023.

### **Participations**

- One-Month Online National Faculty Induction Programme/Orientation Course organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers, and Teaching of Ministry of Education, 20 June - 19 July 2023.
- Inaugural ceremony of Faculty Induction Programme NEP 2020: Pedagogical Imperatives of Higher Education organized by University of Delhi, 1 December 2023.
- Composed an essay titled - The Unseen Threads of Binary Dreams, for Jan-Feb 2024 special edition of the Indian Literature Journal published by Sahitya Akademi on Science Fiction.

## **Dr. Puneet Singh Lamba**

### **Publications**

- Sandhu, G., Singh, A., Bedi, P. S., Lamba, P. S., and Chaudhary, G. (2024). Improvement of random forest ensembling algorithm efficiency through cardinal tuning of n- estimators parameter. Journal of Multiple-valued Logic and Soft Computing, 42(1-3): 67-93.
- Dubey, A. K., Jain, A., Panwar, A., Kumar, M., Taneja, H., and Lamba, P. S. (2024). Optimizing emotion recognition through weighted averaging in deep learning ensembles, 2023 International Conference on Communication, Security and Artificial Intelligence (ICCSAI), Greater Noida, India, 2023, pp.410-414.
- Dubey, A. K., Jain, A., Panwar, A., Kumar, M., Taneja, H., and Lamba, P. S. (2024). UNetsegmentation based effective skin lesion detection using deep learning. 2023 International Conference on Communication, Security and Artificial Intelligence (ICCSAI), Greater Noida, India, 2023, pp.470-474.

### **Participations**

- One-Month Online National Faculty Induction Programme/Orientation Course organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers, and Teaching of Ministry of Education, 20 June - 19 July 2023.
- Inaugural ceremony of Faculty Induction Programme NEP 2020: Pedagogical Imperatives of Higher Education organized by University of Delhi, 1 December 2023.

## **Dr. Jasleen Kaur**

### **Awards/Recognition**

- Awarded PhD degree from the Department of Computer Science, Baba Saheb Bhimrao Ambedkar University, Lucknow in December 2023 for the thesis titled - Design and Development of a Mechanism to Secure Data in Fog-based IoT Environment.

### **Participations**

- One-Month Online National Faculty Induction Programme/Orientation Course organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching of Ministry of Education, 20 June - 19 July 2023.



- 5-Day faculty development program on The Future of Generative AI in Academic Research and Publishing, organized by Department of Computer Application and Science, Institute of Engineering & Management, Kolkata, 2-6 January 2024.
- Inaugural ceremony of FIP on NEP 2020: Pedagogical Imperatives of Higher Education organized by University of Delhi on 1 December 2023.

#### **Invited Lecture**

- Delivered a lecture on - Cyber Bullying in online mode, organized by Rotaract Club of Genesis Midwest, Delhi, 26 March 2024.

#### **Dr. Ishleen Kaur**

##### **Publication**

- Kaur, I. and Ahmad T. (2024) A cluster-based ensemble approach for congenital heart disease prediction. Computer Methods and Programs in Biomedicine Volume 243, 107922: 1-7.

#### **Invited Lecture**

- On Data Warehouse and Data Mining in online mode, organized by Delhi Skill and Entrepreneurship University, Delhi, 9 December 2023.

#### **Participations**

- One-Month Online National Faculty Induction Programme/Orientation Course organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers, and Teaching of Ministry of Education, 20 June - 19 July 2023.
- Inaugural ceremony of FIP on NEP 2020: Pedagogical Imperatives of Higher Education organized by University of Delhi, 1 December 2023.

### **Department of Economics**

#### **Ms. Gaganpreet Kaur Chadha**

##### **Presentations**

- Paper titled Impact of Fiscal Deficit on Real Interest Rates: Evidence from 110 Countries, at ICSSR sponsored National Seminar on Political Economy of India's Development Challenges: Celebrating 75 Years of India's Independence organized by Govind Ballabh Pant Social Science Institute, Prayagraj, 25-26 September 2023.

- Paper titled - Impact of Fiscal Deficit on Real Interest Rates: A Multi-Country Evidence, at the CESP Golden Jubilee Conference organized by the Centre for Economic Studies & Planning, School of Social Sciences, JNU, 11-13 December 2023.
- Paper titled - Impact of Fiscal Deficit on Real Interest Rates: A Multi-Country Evidence, at the International Conference on India's Development Experience: Analytical Perspectives organized by Miranda House, University of Delhi, 22-23 February 2024.
- Paper titled - Impact of Fiscal Deficit on Real Interest Rates: Evidence from 110 Countries, at 7<sup>th</sup> Biennial International Conference, Sri Guru Gobind Singh College of Commerce, University of Delhi, 21-22 March 2024.

### **Participations**

- International G20 Conference on “Resilient Approaches for New World Order & Viksit Bharat” organized by Shaheed Bhagat Singh College at Dr. Ambedkar International Centre, New Delhi, 25 September 2023.
- 18<sup>th</sup> Annual Conference on Economic Growth & Development at Indian Statistical Institute, Delhi, 18-20 December 2023.
- One-Week Online National Faculty Development Program on “Business Data Analysis Using R Software” organized by GAD-TLC, 28 April - 4 May 2023.
- 4-week Faculty Induction/Orientation Programme organized by TLC, Ramanujan College, 23 May - 21 June 2023.
- 2-week Refresher Course in Economics organized by TLC, Ramanujan College, 28 June - 12 July 2023.
- FDP on Contemporary Issues and Methods of Financial Economics organized by Amity School of Economics, 24-28 July 2023.
- Inaugural Ceremony of FIP on NEP 2020: Pedagogical Imperatives of Higher Education, organized by University of Delhi, 1 December 2023.

### **Department of Electronics**

#### **Dr. Inderpreet Singh**

#### **Publications**

- Singh N., Mithal H., Bhagat K., Singh I., Arun P. (2023) Simple experiment to show gravity does not affect the velocity of sound. The Physics Educator, 5(4):2350019.

- Mounika T., Belagali S.L., Singh I., Kumar K., Arun P. (2023) An experimental insight into the reasons for deterioration of P3HT: PCBM bulk heterojunction solar cells. *Applied Solar Energy*, 59 (4): 410-415.
- Mounika, T., Belagali, S. L., Singh, I., Singh, N., Kumar, K., & Arun, P. (2024). Optimizing spin-coat speed for fabrication of P3HT: PCBM solar cells. *Journal of Material Sciences & Manufacturing Research*, 7(3): 123-135.
- Singh, N., Mithal, H., Bhagat, K., Singh, I., & Arun, P. (2023). Simple experiment to show gravity does not affect the velocity of sound. *The Physics Educator*, 5(4): 2350019.

## **Department of English**

### **Dr. Madhvi Zutshi**

#### **Presentation**

- Lecture titled “The Eighteenth-Century Novel” at a conference on the novel organised by the Dept. of English at Deshbandhu College, University of Delhi on 20 March, 2024.

### **Mr. Ritwick Bhattacharjee**

#### **Recognition**

- Book - *Science Fiction in India: Parallel Worlds and Postcolonial Paradigms*, edited by Shweta Khilnani and Ritwick Bhattacharjee, nominated for the 2023 Teaching Literature Book Award by Idaho State University.

#### **Publications**

- Bhattacharjee, R. (2024). The Discovery of F-ailing India: Nehru and the Indian Modernity, *Modernist Transitions: Cultural Encounters Between British and Bangla Modernist Fiction from 1910s to 1950s*; edited by Subhadeep Roy and Goutam Karmakar; 54-61. Bloomsbury.
- Bhattacharjee, R. (2024). Misery, Hate, and Death: Antigone and the Balancing Act in Suffering. *Antigone* edited by Arnav Gogoi and Srinjoyee Dutta.

#### **Invited Lectures**

- Panelist by Sahitya Akademi for a panel discussion on Indian Science Fiction at the office of Indian Literature Journal, Sahitya Akademi, 19 July 2023.

- Panelist by Aligarh Muslim University for a panel discussion titled - The Existent and the Imaginary: Decoding the Future Through Science Fiction and Digital Humanities, for the Raleigh Literary Festival, 26-28 May 2023.

### **Participations**

- Organised a one-week FDP on Understanding Disability through the Centre for Disability Research and Training (CDRT), SGTB Khalsa College in association with GADTLC Khalsa College and CDRT, Kirori Mal College, 3-10 July 2023.
- Organised the first TED conference of TEDx SGTBKC titled “Before the Fire Extinguishes” 19 January 2024.
- Organised the 4<sup>th</sup> International Indian Disability Studies Conference on “Epistemologies of Disability” in association with the Department of English, Aligarh Muslim University, 22-23 February 2024.
- NEP 2020 Orientation and Sensitisation Program organized by GAD TLC, SGTB Khalsa College, Delhi University, 13-24 November 2023.
- Curated the Jan-Feb 2024 special edition of the Indian Literature Journal published by Sahitya Akademi on Science Fiction.
- Published a short story titled “Five Seconds” and wrote the storyboarding for the Graphic Section on “Yakshantriksh” for the Jan-Feb 2024 special edition of the Indian Literature Journal published by Sahitya Akademi.

### **Dr. Guntasha Kaur Tulsi**

#### **Publications**

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

- Tulsi, Guntasha Kaur. Demystifying the ‘Legendary’: Re-visiting Amrita Pritam through her Interface with Popular Indian Media (1947-2005), in Hina Nandrajog and Prem Kumari Srivastava ed., Amrita Pritam: The Writer Provocateur (Routledge Books, London and U.K. 2023) (ISBN: 978-0-367-69968-0).

##### **Research Paper**

- Tulsi, Guntasha Kaur. (2024). From Academic Theory to Global Activism: Crisis in Feminism and the Road ahead. Women’s Link, 31 (1).



### **Presentations/Invited Lectures**

- Talk for AIR Akashvani broadcast titled - March of the Nation, 16 January 2024.  
<https://www.youtube.com/watch?app=desktop&v=z0qSEoczJJ0>
- On “Role of Minorities in Nation Building” at SGTB Khalsa College, 4 September 2023.

### **Organisation of Workshop**

- English Language Proficiency Workshop for students of B Sc (H) Physics, in the Physics Department, SGTB Khalsa College, 27-28 March 2023.

### **Participations/Memberships**

- Two-Week Refresher Course in English at Ramanujan College, University of Delhi, organised by Department of English in collaboration with TLC under the aegis of Ministry of Education, PMMMNMTT, 18 June - 2 July 2023.
- Four-Week Faculty Induction/Orientation Programme organised by Department of English in collaboration with TLC under the aegis of Ministry of Education, PMMMNMTT, 22 July - 20 August 2023.
- Served as the Convenor of English Literary Society for the year 2023-24 and organised multiple outdoor visits, talks, seminars, and events.
- Member of Student Union Committee and Organising Committee of College Fest, Lashkara '24.
- Faculty Co-ordinator for designing of Lashkara Brochure.
- Member of the Editorial Board of the Magazine Committee and In-charge of the English section of Togh'24, the annual college magazine.

### **Ms. Saheb Kaur**

#### **Participation**

- Project Coordinator - COVID-19 in India: Cultural Responses taken up by Delhi Comparatists, Delhi in collaboration with Tokyo University of Foreign Studies, Japan (Ongoing since 2021)

#### **Recognition**

- Editorial Office, Delhi Journal of Comparative Studies (Issue 1, Vol. 1)

- Member of Centre for Disability, Research and Training, SGTB Khalsa College, University of Delhi.
- Member of the Organizing Committee in the One-week online National Faculty Development Program- Understanding disability, organized by Centre for Disability Research and Training, DU in collaboration with CDRT, Kirori Mal College, DU and Guru Angad Dev Teaching and Learning Centre, a centre under PMMMNMTT, Ministry of Education, Government of India.

### **Department of Environmental Science**

#### **Dr. Lakhvinder Kaur**

##### **Publications**

- Sidhu, N., Kaur, L., Rishi, M. S., Din, S. N. U., Tewari, K., & Singh, P. (2024). Integrating multivariate hydrogeochemical analysis with human health risk assessment: An inverse geochemical and statistical modelling approach. *Journal of Geochemical Exploration*, 258: 107389.
- Kaur, L., Rishi, M. S., Chaudhary, B. S., Sharma, S., & Pandey, S. (2023). Groundwater hydro geochemistry and non-carcinogenic health risk assessment in major river basins of Punjab, India. *Environmental Science and Pollution Research*, 30(53): 113335-113363.
- Din, S. N. U., Rishi, M. S., Kaur, L., Sidhu, N., & Ahluwalia, A. S. (2023). Mapping and identification of potential groundwater development zones of an alluvial aquifer in parts of Ghaggar and Upper Yamuna basins in India. *Environmental Monitoring and Assessment*, 195(8): 973.
- Singh, P., Rishi, M. S., & Kaur, L. (2023). Hydrogeochemical characterization of groundwater under natural and anthropogenically influenced areas located in Upper Ghaggar River Basin, India. *Environment, Development and Sustainability*, 1-23.

#### **Dr. Prateek Saini**

##### **Invited Lecture**

- Organised a talk on the topic, “Antimicrobial Resistance and it’s Environmental Linkages” at the Department of Environmental Science, SGTB Khalsa College, University of Delhi, 28 October 2023.

## **Department of Hindi**

### **Prof. Smita Mishra**

#### **Recognitions and Award**

- Selected as Executive member of the International SAARC Journalist Forum in 2023
- Awarded with Pandit Yugal Kishore Shukla Award by SAARC Journalist Forum, India Chapter 2023
- Member of Bhartiya Shiksha Board 2023

#### **Publications**

##### **Books**

- Smita Mishra and Sunny Kumar Gond (2023). Bhartiya Khel Vimarsh, Delhi, Sarv Bhasha Trust.(ISBN 978-93-95291-64-4).
- Smita Mishra (2023). Bhojpuri Ram Naval Mishra (Edited), Delhi, Sarv Bhasha Trust.(ISBN 978-93-95291-82-8).

##### **Articles**

- Mishra, S. (2023).Prarbdh Karmon ka Shubh Fal Hai Mere Pita, Aikal, 79(4): 27-28.
- Mishra, S. (2023). Shatabdi ke Saakshi, Akshara, 41(Aug): 127-128.
- Mishra, S. (2023). Shatabdi Yatri, Kathadesh, 41(6): 15-17.

##### **Invited Lectures**

- On Cyber Media mein Hindi, on Hindi Diwas organized by DDU College (University of Delhi), 29 September 2023.
- Chaired a session in One-day National Seminar on Ramdarash Mishra ka Shatabdi Sahitya, organized by HK Arts College Ahmedabad (Gujrat University), 27 September 2023.
- Chaired a session in Two-day National Seminar on Ramdarash Mishra: Katha aur Kavita ki Shati Upasthiti, organized by Central University of Gujrat, 21 March 2024.

### **Participations**

- Hindi Diwas at SGTB Khalsa College, 15 September 2023.
- Seminar on Disability Discourse at SGTB Khalsa College, 20 October 2023.
- Seminar on Gender Discourse at SGTB Khalsa College, 1 December 2023.
- Seminar on Hindi cinema mein Vasant at SGTB Khalsa College, 14 February 2024.

### **Dr. Sumita Lohia**

#### **Publication**

- Lohia, S. (2023). Contemporary Perspectives on Saint Consciousness and the Message of Guru Nanak. Sahriday, 15(57): 228-230.

#### **Participations**

- Panelist in the discussion on the topic - Stree sashaktikaran sahbaagita aur chunautian, organised at SGTB Khalsa College, 8 March 2024.
- Hindi Diwas at SGTB Khalsa College, 15 September 2023.
- Seminar on Disability Discourse at SGTB Khalsa College, 20 October 2023.
- Seminar on Hindi cinema mein Vasant at SGTB Khalsa College, 14 February 2024.

### **Dr. Kanvaljit Kaur**

#### **Presentation**

- Paper on the topic - Hindi sahitya mein bhakti ka swarup evam avdharna, in 2-day National Seminar on - Bhakti sahitya: Sanskriti Hindi evam dongri bhasha ke paripresh mein, organized by Kendriya Sanskrit Vishwavidyalaya, Jammu.

#### **Participation**

- One-day workshop on 'Bhartiya bhakti parampara aur manavmulya' at Janki Devi Memorial College, Delhi University.
- Faculty development programme organized by Teaching Learning Centre Ramanujan College, 2-31 December 2023.



## **Ms. Gagandeep Kaur**

### **Presentation**

- Paper on the topic - Environmental Consciousness in the Context of Bhakti Literature Tradition and Shri Guru Granth Sahib, in One-day National Seminar on - Solution to Global Issues (In the Context of Indian Thought), jointly organized by Janki Devi Memorial College and Sahitya Sanchar Foundation.

### **Participation**

- One-day workshop on 'Bhartiya bhakti parampara aur manavmulya' at Janki Devi Memorial College, Delhi University.

## **Department of History**

### **Prof. Rajshree Dhali**

#### **Publications – Chapters in Edited Books**

- Dhali. R (2024). Shifting Images of a Folk Deity: Role of Mass Media. In: Labour, Diaspora and Marginality - Essays in Honour of Sabyasachi Bhattacharya. Ed. by Yagati Chinna Rao and Hitendra K. Patel. Published by Primus Books, Delhi. Pp273- 303. (ISBN- 978-93-5687-004-8).
- Dhali. R (2023). Making of Religious Traditions by the Tribal and Nomadic Communities in Rajasthan. In: Tribal, Folk, And Nomadic Communities in Rajputana States. Ed. by Sangeeta Sharma, Neekee Chaturvedi and Jigyasa Meena. Published by Rajasthan Granthagar, Jodhpur. (ISBN: 978-93-94649-65-1).

#### **Presentations**

- Paper titled - Dalit Intellectuals of Rajasthan: The Paradigm shift, at 37<sup>th</sup> Rajasthan History Congress, Jodhpur, 25 February 2024.
- Panelist at the book release of - Dalit Intellectuals: Ideas, Struggles and the Vision, Published by Primus Books. Event organized by Ratna Sagar Pvt Ltd, 16 June 2023.

### **Prof. Pratibha Chawla**

#### **Publication**

- Chawla, P. (2024). The Silent Voices and The Creation of a New Universe: Sikh Gurus on Women and Society. Manohar Publishers and Distributors. (ISBN No. 978-81-19953-12-7).

### **Dr. Tarun Kumar**

#### **Participation**

- Faculty Development Programme organized by Teaching Learning Centre, Ramanujan College, 6-20 December 2023.

### **Dr. Rupali Bhalla Mathur**

#### **Publication**

- Mathur, R. (2024). Swadeshi Voices from Punjab. International Research Journal of Management Sociology & Humanities, 15(1): 176-183.

#### **Presentation**

- Paper titled “The ever-changing dynamics of Punjabi Weddings” at Atma Ram Sanatan Dharma College, University of Delhi, 8-9 February 2024.

#### **Participation**

- Online Two-week Interdisciplinary Refresher Course on “Social and Cultural Context in Indian History” organized by Teaching Learning Centre, Ramanujan College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers, and Teaching (PMMMNTT) of Ministry of Education, 9-23 November 2023.
- Inaugural ceremony of Faculty Induction Programme - NEP 2020: Pedagogical Imperatives of Higher Education organized by University of Delhi, 1 December 2023.

### **Mr. Shivam Shrivastava**

#### **Presentation**

- Paper at an International Conference titled ‘Finding a vision of development for the Adivasis in the Maoist affected areas of South Baster’ on the theme ‘State and Society in Pre-Colonial and Post-Colonial India: A Retrospect’ organized by School of Liberal Arts and Humanities in collaboration with Dipesh Chakrabarty Chair Professor of History and Centre of Excellence-South Asian Studies, Woxsen University, Hyderabad, India In collaboration with the University of Southampton, the United Kingdom and Centro De Estudios De Genero, Mexico, 20 February 2024.

## **Participations**

- Invited lecture on the theme 'Health care in India' for the Viksit Bharat campaign by the Department of Sociology, Government R MD PG College, Ambikapur, Chhattisgarh, India, 10 January 2024.
- Contributed as a Member of the Organizing Committee in the One-Week Online National Faculty Development Program entitled 'Understanding Disability' organized by Centre for Disability Research and Training, SGTB Khalsa College, DU in collaboration with CDRT, Kirori Mal College, DU and GAD-TLC, a Centre under PMMMNMTT, Ministry of Education, Government of India, 3-10 July 2023.
- One-Month Online Faculty Induction Programme organized by Malaviya Mission Teacher Training Centre (formerly UGC-Human Resource Development Centre) Jamia Millia Islamia, New Delhi, 1 February to 1 March 2024.

## **Department of Mathematics**

### **Prof. Dharmendra Kumar**

#### **Participation**

- Reviewed study material "Elements of Discrete Mathematics" for BA (Prog.) Semester-I for SOL, University of Delhi prepared by faculty members of concerned department.

### **Prof. Charanpreet Kaur**

#### **Participation**

- Member of syllabus committee for the following courses for the newly started four-year B.Sc./B.A. program under NEP: DSE-2 (iii) Sem IV; B.Sc. (H) Mathematics: Mechanics; DSE-3 Sem-V B.Sc. Prog 3-core: Mechanics
- Convener of syllabus committee for preparing the fourth year (vii and viii semesters) syllabus of B.Sc. (H) Mathematics DSE-8/9/10: Advanced Mechanics.

### **Mr. Daljeet Singh Bajaj**

#### **Participation**

- One Week Capacity Building Workshop on "Mathematical data science and applications" organized by the Department of Mathematics at Miranda House, University of Delhi, 15-21 June 2023.

- Two-Week Refresher course in Mathematics on “Python and Vedic Mathematics” organized by the TLC and Department of Mathematics, Ramanujan College, University of Delhi in collaboration with Sri Jayachamarajendra College of Engineering, JSS Science and Technology University, Mysuru, 13-26 July 2023.
- One-Day (Online) Workshop on Planning, Conducting and Writing up of Small Research Projects, organised by Institution Innovation Council and Research Development Cell, Hansraj College in collaboration with Mahatma Hansraj Faculty Development Centre Hansraj College, University of Delhi, 28 July 2023.

### **Department of Physics**

#### **Dr. Anuradha Gupta**

##### **Publications**

- Gupta, A. and Jain, D. (2023). Some Interesting Facts About Planck’s Law of Blackbody Radiation. *The Physics Educator*, 5(4): 2320008.
- Gupta, A. and Jain, D. (2024). Some positive thoughts about negative absolute temperatures. *Journal of Science Education*, 29(3): 361-373.

##### **Invited lecture**

- On “Statistics of Finite level Systems” in Hansraj College, DU, 22 February 2024.

#### **Dr. Nimmi Singh**

##### **Publication**

- Mounika, T., Belagali, S. L., Singh, I., Singh, N., Kumar, K., and Arun, P. (2024). Optimizing spin-coat speed for fabrication of P3HT: PCBM Solar Cells. *Journal of Material Sciences & Manufacturing Research*, 7(3): 123-135.
- Singh, N., Mithal, H., Bhagat, K., Singh, I., and Arun, P. (2023). Simple experiment to show gravity does not affect the velocity of sound. *The Physics Educator*, 5(4): 2350019.



### **Prof. Savinder Kaur**

#### **Research Project**

- Title: Pattern in Biological Systems, 01, The Science Centre Project, SGTBKC/2682, SGTB Khalsa College, 1 year, Minor Project, Prof. Savinder Kaur and Mr Sushil Kumar Singh.

#### **Dissertation 2024**

- Machine learning in Physics, Student: Harshit Chauhan (Sem-6), Guides: Prof. Savinder Kaur and Mr Sushil Kumar Singh.

#### **Publications**

- Singh S. K., Trehan G. K., and Kaur S., (2024) Computer based activity to understand proper acceleration using the Rindler observer. Resonance, 28: 1801-1810.
- Kaur S., Bharadvaja A., and Baluja K.L. (2023) Low to high energy electron interactions with AlCl. The European Physical Journal D, 77: 142.

### **Mr. Sushil Kumar Singh**

#### **Research Project**

- Title: Pattern in Biological Systems, 01, The Science Centre Project, SGTBKC/2682, SGTB Khalsa College, 1year, Minor Project, Prof. SavinderKaur and Mr Sushil Kumar Singh.

#### **Dissertation 2024**

- Machine learning in Physics, Student: Harshit Chauhan (Sem-6), Guides: Prof. Savinder Kaur and Mr Sushil Kumar Singh

#### **Publication**

- Singh S. K., Trehan G. K., and Kaur S. (2024). Computer based activity to understand proper acceleration using the Rindler observer, Resonance, 28: 1801-1810.

### **Dr. Nidhi Sinha**

#### **Research Project**

- One-year project on Study on optimization on PMN-PT powder synthesis. Project No.: 115/TS/SPL/CARS-101/2023 Sponsored by SSPL, DRDO. Grant 9.9 lakhs.

## **Publications**

- Hussain A. Md., Sinha, N., and Kumar, B. (2023). Remarkably enhanced piezoelectric and ferroelectric characteristics of Er:ZnO upon graphene addition for wearable self-powered piezoelectric sensors. *Materials Research Bulletin*, 161: 112149.
- Yadav, T., Sinha, N., Sagar, P., Shukla, M., Kumar, R. and Kuma, B. (2023). Unveiling the role of Vanadium doping in modulating morphological and electrical properties of piezoelectric Na<sub>0.46</sub>K<sub>0.46</sub>Li<sub>0.08</sub>NbO<sub>3</sub> ceramics for energy harvesting. *Ceramics International* (In Press)

## **Presentation**

- Paper titled "Enhancement in optical, mechanical, thermal and electrical properties of organic crystals by selective dye doping" in International Conference on Crystal Growth and Epitaxy (ICCGE-20, Italy) at University Campus San Giovanni a Teduccio, Naples, Italy, 30 July - 4 August 2023.

## **Dr. Daljeet Kaur**

### **Publications**

- Kaur, D., Khan R., Rahaman U., (2024). Effect of non-unitary mixing on the mass hierarchy and CP violation determination at the Protvino to Orca experiment, *Eur.Phys.Journal C*, 84(2): 118.
- Kaur D., Kumar S. (2023). Inaccessibility regions for the sterile neutrino searches at the long baseline experiments, *Nuclear Physics B*, 995: 116319.

## **Department of Political Science**

### **Prof. Nachiketa Singh**

#### **Research Projects**

- ICSSR Minor Research Project: Empowering Women through Capacity Building: Role of Common Service Centers in Rural Odisha, Co-PI, Tenure 1 Year, 14/3/2023 To 13/3/2024, Grant: 4,75,000/-
- College Science and Development Research Project: India's Foreign Policy towards Conflicts: A comparative Study of the Yugoslav Crisis and Arab-Israeli Conflicts, PI, Tenure 1 Year, 22/03/2023

#### **Research Guidance**

- Doctoral Thesis for the award of PhD degree submitted by a research scholar at Amity School of International Studies, Amity University in November 2023.

## **Publications**

- Singh, N. (2023). Reinventing World Order: Countering Hegemonic Dominance through Global South Narratives. IASSI Quarterly, 42(2): 421-431.
- Singh, N. (2023). Reinforcing India-UK Comprehensive Strategic Partnership. Third Concept, 37(437): 7-10.
- Singh N. (2023). India and Bangladesh Relations: Conflict and Cooperation. Third Concept, 37(438): 7-10.
- Singh, N. (2024). Women Empowerment in Rural Odisha: Mapping Common Service Centres as a Critical Enabler. IASSI Quarterly, 1(24).
- Singh, N. (2024). India's National Security Challenges (Book Review). IASSI Quarterly, 1(24).

## **Presentations**

- Paper on Transforming the Nation through New Education Policy in India: The Blend of Traditional Knowledge and Technological Innovation as Critical Game Changer in the New Millennium, Annual Conference 2023, Theme: Territories of Technology, Innovation and Development, hosted by Dublin City University, DSA Ireland, 25-26 October 2023.
- Paper on, Transforming Lives in Rural Odisha: Capacity Building and Empowering Women Through Self Help Groups (SHG) for the 22nd IASSI International Conference, CESS, Hyderabad, India, 2-4 November 2023.

## **Dr. Jagir Kaur**

### **Publication**

- Kaur, J & Sharma, R (2023). Vasudev Kutumbakam ke Paripeksh main Bhartiya Rajnatik Chintan ka Drishti Bodh, Gagananachal, 46(5).
- Kaur, J and Sharma. R (2023.) Policy of Millet Mission and India's Self-Reliance: Opportunities and Practices, Bihar Journal of Public Administration Vol. XX.(2).

### **Paper Presentations**

- Goals of Climate Action and Green Development: Challenges and Opportunities in Two-Day National Seminar on India's G20 presidency: accelerating the achievements of the sustainable development goals (SDGs) organized by Lakshmibai College & ICSSR, University of Delhi, 30-31 January, 2024.

- Understanding the Sub-Altern in the Digital Age: Marginalized on social media in the National Seminar on marginalisation in India: Socio-economic aspects and constitutional perspective Organized by University Institute of Legal Studies, Punjab University Chandigarh and ICCSR, 17 November, 2023.
- India's Millet Mission Towards Self- Reliance: Opportunities and Challenges in the National Seminar on Swadeshi and Self- Reliance India organised by Department of Political Science, Bharati College, University of Delhi, 11 August 2023.

### **Prof. Bipin Kumar Thakur**

#### **Publication**

- Thakur, B.K. (2023). Pluralism and the Indian Constitution. Bihar Journal of Public Administration, XX, 2, July-December, 462-472.
- Thakur, B.K. (2023). Paanch Pran Aur Naye Bharat Ka Nirmaan (In Hindi). Sahitya Amrit, 28(9): 62-65.

#### **Participation**

- Two Days Hands-on Training Programme on Research Data Analysis using SPSS organised at Conference Centre, University of Dehi in collaboration with Delhi School of Analytics, Institution of Eminence: Delhi University Computer Centre and SPSS South Asia, 14-15 June 2023.
- Workshop on Typesetting Indian Languages using LaTeX [Devanagari for Sanskrit and Hindi, Gurumukhi (Punjabi), Malyalam, etc.] at Department of Mathematics, University of Delhi, 21-23 March 2024.

### **Prof. Amanpreet Singh Gill**

#### **Publication**

- Gill, Amanpreet Singh (2023).KisaanAndolan: Navi Rajnitak Chetna da Agman, Sanvad 17: 59-66.

#### **Book Chapter**

- Gill, Amanpreet Singh and Jaswinder Singh (2023).Sikh Pachchan, Punjabi Boli te Bhai Vir Singh da Chintan, in Punjabi Sahit Da Gaurav Bhai Vir Singh. Edited volume published by SGTB Khalsa College and Manpreet Parkashanpp36-41.  
(ISSN 81-87654-23-6)

### **Presentation**

- Paper on Punjabi Hindus and Their Marginalization, at National Seminar - Rethinking Punjab History: The Indian Civilization Context, organized by Indian Institute of Advanced Studies, Shimla, 5-7 March 2024.

### **Invited Lecture**

- Resource person to the 'Punjab Economy: Opportunities and Challenges' conference organized by the University Institute of Legal Studies, Chandigarh University, 24 August 2023.
- Speaker for the 'Sri Guru Gobind Singh Ji: Life and Legacy' talk hosted by SGT University, Gurugram, 20 January 2024.
- Speaker at the Punjab Samvad - special talk focusing on the Punjab Economy, organized by the History Department at Panjab University, Chandigarh, 29 February 2024.

### **Department of Punjabi**

#### **Dr. Ravinder Kaur Bedi**

### **Publications**

- Article on 'Nanak Bani Vich Brahmandvigyanak chetna' in the Edited book '550 Saal Guru Nanak de Naal' edited by Dr. Harbans Kaur Sagoo in 2023.
- Article on 'Bhai Vir Singh de Novela vichsikhnari da Gauravmai Saroop' in UGC Care List Journal 'Shabad' in July 2023.
- Joint Publication on the Topic "Guru Tegh Bahadur: life and legacy" in South Asia Research Centre of India, Journal Salahiyat, Vol-2 No 10 in Oct 2023.

### **Paper Presentation**

- On 'Punjabi bhasha and Punjabiyaat' at the 16th World Punjabi Conference 2024 organized by the Indian Institute of Management Rohtak with Jagat Punjabi Sabha, Canada, at the United Service of India Auditorium, New Delhi, 25 February 2024.

### **Participations**

- Four-Week Faculty Induction Program/Orientation Program, 23 April - 22 May 2023.
- Interdisciplinary Two-Week Online Refresher Course in Managing Online Classes & Cop Creating MOOCS 28.O, 6-20 July 2023.



### **Invited Lectures**

- Resource person in a 3-day workshop titled “Introducing Typesetting for Indian Languages Using LaTeX,” organized by the Department of Mathematics, University of Delhi, under the aegis of the Viksit Bharat@2047 Mission, 21-23 March 2024.
- Resource Person on ‘Bebe Nanki’ organized by Sikh History and Gurbani Forum, DSGMC, at the Conference Hall, Guru Gobind Singh Bhawan, Gurdwara Rakab Ganj Sahib, Oct 2023.

### **Dr. Gurdeep Kaur Sura**

#### **Publications**

#### **Research Articles**

- Sura, G. K. (2023). Kuj Shishe Jhooth Bolde Ne: Pathgat Adhiyan. Aabru, 4-6: 131-133.
- Sura, G. K. (2023). Zindagi da Tanna-Peta Ubhardi: Samkali Punjabi Kahani. Aabru, 35: 92-104.

#### **Chapter in Book**

- Sura, G. K. (2023). Guru, Baani te Shaadat: Tyaag da Sankalp, Dharam Het Saka Jin Kia, Manpreet Parkashan, Delhi, pp46-6. (ISBN 81-87654-244-4).

#### **Participation**

- Talk on the topic: Qissa ate Deshwand da Santap, at Sri Guru Tegh Bahadur Khalsa College, University of Delhi, 30 November 2023.

### **Dr. Kawaljeet Kaur**

#### **Publication**

- Kaur, Kawaljeet (July 2023). Sehje-Sehje Tur-KaavSarokaar. Shabad, 35: 55.

#### **Paper Presentation**

- “Ghadar leharte Baba Jawala Singh: Jewan te Vichardhara”, at International Conference on Ghadar Movement and Role of Indian Diaspora in India’s Freedom Struggle, organized by Diaspora Research and Resource Centre of Antar Rashtriya Sahyog Parishad in association with Sri Guru Nanak Dev Khalsa College, University of Delhi, 23-24 February 2024.

## **Participations**

- In G20 Cultural programme/Quiz/Symposium/Discussion/Slogan Writing organized by Akashvani Delhi, 24 August 2023.
- Inaugural Ceremony of Faculty Induction Programme NEP 2020: Pedagogical Imperatives of Higher Education, organized by University of Delhi, 1 December 2023.
- One month Faculty Induction Programme, 23 April - 22 May 2023.

## **Department of Zoology**

### **Dr. Parminder Kaur Narang**

#### **Recognition and Award**

- Felicitated by the National Commission for Minorities, for working with the Organization for the equality of Minorities in the Society, 8 March 2024.

#### **Organization of FDP**

- Contributed as Member of the Organizing Committee of One Week Faculty Development Program on “Understanding Disability” organized by Centre for Disability Research and Training, SGTB Khalsa College, DU in collaboration with CDRT, Kirori Mal College, DU and Guru Angad Dev Teaching Learning Centre, a Centre under PMMMNMTT, Ministry of Education, Government of India, 3-10 July 2023.

#### **Invited Talks**

- Resource Person: Workshop on Bioinformatics Tools Training for Faculty and Research Scholars, organized by the SBT, KIIT University, Bhubaneswar, Orissa, 16-17 February 2024.
- Technology Pitch: Pitched a new Technology on Microalgal Enzymes of Carotenoid Biosynthesis at the National Conference on Blue Economy 2024, organized by Indian Phycological Society, KIIT University, DBT ILS, CSIR IMMT, CSIR NIO and BCKIC Foundation, O/o PSA to Govt. of India held at KIIT University, Bhubaneswar, Orissa, 19-20 February 2024.

#### **Project**

- WWF Project Co-ordinator of the WWF-India ECHO Programme 2023.

### **Participations**

- National Conference and Sensitization Program on “Empowering the Golden Years” organized by Gargi College, University of Delhi, 20-21 March 2024.
- Learning Conclave-Planning Water Conservation for Climate-Resilient Cities, organized by the Centre for Science and Environment, at India Habitat Centre, Lodhi Road, New Delhi, 23 February 2024.
- As Faculty Co-ordinator in the Global Bio-India 2023, organized by the DBT, Ministry for Science and Technology, Govt. of India, at Bharat Manadapam, Pragati Maidan, New Delhi, 4-6 December 2023.
- Webinar on Role of Education Institutions in Solving Waste Problem, organized by CII, Blue Planet and Guru Gobind Singh Indraprastha University, 20 July 2023.
- Online Short-Term Course on Recent Advancements in Biological Sciences, organized by Ramjas College, University of Delhi, 20-29 June 2023.
- Workshop on “Microtomy- Principles and Procedures” organized by Kirori Mal College, University of Delhi, 20-22 June 2023.
- Member of the faculty team in the Delhi University’s NEP Stall at New Delhi World Book Fair 2023 at Pragati Maidan.

### **Dr. Harpreet Singh Raina**

#### **Research Project**

- One-year Minor project on Understanding the role of insects as transmitters of antibiotic resistance. Project No.: SGTBKC/2692 Sponsored by Science and Development Cell (S&DC), SGTB Khalsa College, University of Delhi.

#### **Participations**

- Four-Week Faculty Induction/Orientation Programme organized by TLC, Ramanujan College, University of Delhi, 23 May - 21 June 2023.
- One Week Faculty Development Programme on “Unveiling Apiculture: Exploring the art and science of Beekeeping Methods and Application” organized by Miranda House (Under the aegis of IQAC); Dyal Singh College, University of Delhi; ICAR-All India Coordinated Research Project on Honey Bee and Pollinators (AICRP HB&P) and by Guru Angad Dev Malaviya Mission Teacher Training Centre, SGTB Khalsa College, University of Delhi, 10-16 October 2023.

- One Week Faculty Development Programme on “Understanding Disability” organized by Organized by Centre for Disability Research and Training, SGTB Khalsa College, DU in collaboration with CDRT, Kirori Mal College, DU and Guru Angad Dev Teaching Learning Centre, a Centre under PMMMNMTT, Ministry of Education, Government of India, 3-10 July 2023.
- National Conference on Blue Economy, Organized by Indian Phycology Society, KIIT Deemed Univ. DBT ILS, CSIR IMMT, CSIR NIO, BCKIC Foundation, Office of PSA to Govt. of India at KIIT University, Bhubaneswar, Orissa, 19-20 February 2024.
- Global Bio-India 2023 Transforming Lives-Bioscience to Bioeconomy, Conference organized by Department of Biotechnology, Govt. of India and BIRAC, 4-6 December 2023.

#### **Dr. Gaganjot Singh**

##### **Participations**

- Four-Week Faculty Induction/Orientation Programme organized by TLC, Ramanujan College, University of Delhi, 23 May - 21 June 2023.
- One Week Faculty Induction/Orientation Programme on Advanced Pedagogical techniques, organized by PMMMNMTT, Ministry of Education, Teaching learning Centre, Ramanujan College, University of Delhi, 31 October - 6 November 2023.

#### **Dr. Parkash Singh**

##### **Participations**

- Inaugural Ceremony of Faculty Induction Programme on - NEP 2020: Pedagogical Imperatives of Higher Education, organized by University of Delhi, 1 December 2023.
- Four-Week Faculty Induction/Orientation Programme organized by TLC, Ramanujan College, University of Delhi, 23 May - 21 June 2023.
- One Week (Online) Faculty Development Programme on “Sericulture” organized by Centre for Skill Development and Seri-Technology & Department of Zoology, Hansraj College in collaboration with Mahatma Hansraj Faculty Development Centre, Hansraj College, University of Delhi, 22-27 June 2023.



### Dr. Radhika Warikoo

#### Participations

- Four-Week Faculty Induction/Orientation Programme organized by TLC, Ramanujan College, University of Delhi, 23 May - 21 June 2023.
- One-Week National Faculty Development Program organized by University of Delhi (Skill Enhancement Course Committee) in collaboration with Acharya Narendra Dev College; Shaheed Rajguru College of Applied Sciences for Women; Atma Ram Sanatan Dharma College; Department of Zoology, University of Delhi and Guru Angad Dev Teaching Learning Centre, a Centre under PMMMNMTT, Ministry of Education, Government of India, 8-14 August, 2023.
- One Week Faculty Induction/Orientation Programme on Advanced Pedagogical techniques, organized by PMMMNMTT, Ministry of Education, Teaching learning Centre, Ramanujan College, University of Delhi, 31 October - 6 November 2023.

### Dr. Kushneet Kaur Sodhi

#### Publications

- Sodhi, K. K., Singh, C. K., Kumar, M. and Singh, D. K. (2023). Whole-genome sequencing of *Alcaligenes sp.* strain MMA: insight into the antibiotic and heavy metal resistant genes. *Frontiers in Pharmacology*, 14: 1144561
- Shree, P., Singh, C. K., Sodhi, K. K., Surya, J. N. and Singh, D. K. (2023). Biofilms: Understanding the structure and contribution towards bacterial resistance in antibiotics. *Medicine in Microecology*, 100084.
- Singh, C. K., Sodhi, K. K. and Singh, D. K. (2024). Understanding the bacterial community structure associated with the *Eichhornia crassipes* rootzone. *Molecular Biology Reports*, 51(1): 35. 32.
- Das, S., Singh, C. K., Sodhi, K. K. and Singh, V. K. (2023). Circular economy approaches for water reuse and emerging contaminant mitigation: innovations in water treatment. *Environment, Development and Sustainability*, 1: 42.
- Singh, C. K., Sodhi, K. K. and Mubarak, M. S. (2023). New drugs, approaches, and strategies to combat antimicrobial resistance. *Frontiers in Pharmacology*, 14: 1295623. 34.



- Singh, C. K. and Sodhi, K. K. (2023). Antimicrobial Resistance in the Time of COVID-19. *Applied Microbiology*, 3(4): 1388-1391.
- Singh, P., Sodhi, K. K., Bali, A. K. and Shree, P. (2023). Influenza A virus and its antiviral drug treatment options. *Medicine in Microecology*, 100083.
- Kavya, I. K., Kochhar, N., Ghosh, A., Shrivastava, S., Rawat, V. S., Ghorai, S. M., Sodhi, K.K. and Kumar, M. (2023). Perspectives on systematic generation of antibiotic resistance with special emphasis on modern antibiotics. *Total Environment Research Themes*, 8: 100068.
- Singh, P., Yadav, P., Sodhi, K. K., Tomer, A. and Mehta, S. B. (2024). Advancement in the synthesis of metal complexes with special emphasis on Schiff base ligands and their important biological aspects. *Results in Chemistry*, 7: 101222.
- Singh, C.K., Sodhi, K.K., Seth, R. *et al.* Ionizing radiation mediated changes in the larval gut bacterial community composition of pest, *Spodoptera litura* (Noctuidae:Lepidoptera) derived from irradiated male parents. *Int J Trop Insect Sci* (2024).

#### **Chapter in Book**

- Sodhi, K.K., Shree, P., Mishra, L.C., Mishra, G., Kumar, M. and Singh, D.K. (2023). Promising Compounds of Plant Origin and Their Synthetic Analogs Against Trypanosomes. In: Singh, A., Rathi, B., Verma, A.K., Singh, I.K. (eds) *Natural Product Based Drug Discovery Against Human Parasites*, Springer, Singapore.

#### **Participations**

- Faculty Induction Programme by Teaching Learning Centre, Ramanujan College, University of Delhi, 23 May - 23 June 2023.
- One Week (Online) Faculty Development Programme on “Sericulture” organized by Centre for Skill Development and Seri-Technology & Department of Zoology, Hansraj College in collaboration with Mahatma Hansraj Faculty Development Centre, Hansraj College, University of Delhi, 22-27 June 2023.
- Pavitra Ganga Conference on Wastewater Management Challenges, Delhi.

### **Dr. Deepali Joon**

#### **Invited Lecture**

- Resource person in Seminar on Unveiling Advances in Molecular Diagnostics: Spotlight on Tuberculosis, Bhaskaracharya College of Applied Sciences, University of Delhi, 24 February 2024.

#### **Participations**

- One-Week Online National Faculty Development Program on “Cancer Awareness” jointly organized by Indian Cancer Society, Delhi; Delhi School of Public Health, Institute of Eminence, University of Delhi, and Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers, and Teaching (PMMMNMTT) of the Ministry of Education, Government of India, 21-28 August 2023.
- One-Month online National Faculty Induction Programme organized by Guru Angad Dev Teaching Learning Centre, a Centre under PMMMNMTT, Ministry of Education, Government of India, 20 June - 19 July 2023.

### **Department of Physical Education & Sports**

#### **Dr Inderpreet Kaur Nanda**

#### **Participations**

- Member of Selection Committee of Delhi University and Inter College Organizing Committee of Handball (M), Badminton (M), Hockey (M) and Tennis (M)

### **TEACHING STAFF PROMOTIONS**

<b>Name of Teacher</b>	<b>Promoted to</b>	<b>Department</b>
Dr. (Ms) Sukhbir Kaur Gujral	Professor	Botany
Dr. Nagesh Nath Dass	Professor	Hindi
Dr. Kuldeep Kumar	Professor	Physics
Dr. Nachiketa Singh	Professor	Pol. Science
Dr. (Ms) Sumanjeet Kaur	Professor	Chemistry
Dr. Bipin Kumar Thakur	Professor	Pol. Science
Dr. Amanpreet Singh Gill	Professor	Pol. Science
Dr. Gurinder Singh	Professor	Punjabi

## NON-TEACHING STAFF ACHIEVEMENTS

Name of Employee	Achievement
Mr. Chiranjeet Lal, Section Officer, Accounts	One week Training Programme for Administrative Management Skills for Group B & C officials, University of Delhi (16- 20 October 2023)
Mr. Bhagwati Prasad, Section Officer, Administration	
Mr. Harmeet Singh Ghai, Senior Assistant, Accounts	
Mr. Bhagwant Singh, Assistant, Administration	
Mr Amarjeet Singh Chahal, Accounts	Vice-president of Delhi University and College Karamchari Union, DUCKU

## NON-TEACHING STAFF PROMOTIONS

Name of Employee	Promoted to	Department
Mr. Bhagwati Prasad	Section Officer (Administration)	Administration
Mr. Inderjeet Singh Bhatia	Library Assistant	Library

## ACTIVITIES : EXTRA-CURRICULAR SOCIETIES

### Acrostic - The Poetry Society

The Acrostic Society has been actively involved in organizing numerous engaging events and competitions that have helped nurture the creations and the understanding of budding writers throughout the years.

- **Qafila'23:** Organized its annual event, Qafila'23, on 8-9 September 2023. The event hosted three Intercollege Poetry Competitions: Hiraeth, an English poetry slam; Sunehe, a Punjabi poetry slam; and Shabdostav, a Hindi/Urdu poetry slam.
- **Meetings:** Conducted regular meetings on Mondays and Fridays - included poetry readings, discussions on literary movements, workshops on poetic forms and techniques, and open mic sessions.
- **Kavi Sammelan:** Organised a vivacious gathering of poets from North India, for poetry recitation along with discussion on poetry and expression, during the annual fest Lashkara in March 2024.

### Anhad - The Divinity Society

Anhad, the esteemed divinity society of Sri Guru Tegh Bahadur Khalsa College, steadfastly upholds the mission of promoting Sikhism and nurturing spiritual development among the youth.

- Anhad has demonstrated exemplary performance in competitions held at prestigious venues, including Gurdwara Sri Guru Singh Sabha GK-2, Mata Sundri College for Women, and Sri Guru Gobind Singh College of Commerce.
- The Kirtan team inaugurated the G20 event by All India Radio. Anhad meticulously organized significant **samagams** commemorating revered occasions such as Founder's Day and the Prakash Purab of Sri Guru Gobind Singh Ji and Sri Guru Nanak Dev Ji.
- As part of Lashkara, the annual fest, Anhad Society organized the inter-College Gurbani Kirtan Competition '**Anhad Naad 24**'. The society continues to be a beacon of spiritual enlightenment, tirelessly spreading the timeless teachings of Sikhism and guiding the youth towards spiritual fulfilment.

### Ankur - The Theatre Society

The Ankur Theatre Society focussed on professional development and a well-received annual production. The society conducted:

- **Professional Workshops:** led by renowned theatre directors Neel Sengupta and Dhvani Vij on directing and set design, and by alumnus Prabhjot Ahluwalia on acting techniques.
- **Annual Production:** collaborated with writers and advisors to create a script on a novel by Kamleshwar- The resulting play "Kitne Aur?" was performed on 29-30 November 2023 to a large audience including parents, faculty, and alumni.
- **Continued Learning:** Workshops were held with alumna Vandana Vashisht in January-February, to further develop members' acting skills.
- The society participated in the annual fest Lashkara through two non-competitive events – Stage play and Street play.

### Chalchitra - The Filmmaking Society

- In March, the society organized a screening and discussion of the film - The Lunchbox.
- April marked the commencement of pre-production for the annual production "Paradise," accompanied by acting workshops for all actors.



- Members were categorized into four main domains: Acting, Writing, Cinematography, and Editing. Workshops and tasks were conducted in September.
- In November, a filmmaking task was assigned to second-year members, resulting in the creation of two short films, “The Hunt” and “A Thorn in the Rose,” which were reviewed and discussed.
- In February, Chalchitra participated in filmmaking competitions and bagged various prizes, production of two short films, “Bhola sa Man” and “Anonymouse.” and pre-production for the annual production also began.
- The society won the ‘Best Cinematography’ title at VIPS; ‘First Position’ at Ramanujan College; ‘Special Mention’ at Delhi Technological University and ‘Special Mention’ at College of Vocational Studies.

### **Confero -The MUN Society**

The Society aims to disseminate the underlying objectives and agendas of the UNITED NATIONS through its various Common Security; Women empowerment and Gender equality; Protection of refugees-centric, inter alia, agendas and committees.

- The Confero Society conducted its annual flagship event, the **8<sup>th</sup> Edition of Confero** on 1-2 April, 2023. The conference hosted close to 350 delegates. The honourable guests included members of the Diplomatic Community-Ambassador of Chile, political attaché of the Austrian Embassy and members of civil society organisations such as the Director of Oxfam.
- To list the achievements of the society in 2023-24, it has won the **Best Delegation Award** in SVC MUN 2023, Amity MUN 2023, JMC MUN 2023, SYMUN 2023, NSUT MUN 2023, KMCMUN 2023, and DSCMUN 2024.

### **Debate and Discussion Society**

The Debate and Discussion Society (DADS) is known for conducting stellar activities around the year to inculcate critical thinking, logical thinking, and overall personality development.

- **Orientation session:** included familiarisation with the society structure, debating techniques and various formats included therein.



- **Knowledge sessions:** included a wide range from narrative making, feminism to power and international relations.
- **Intra College Debate Competition:** included participation from across departments in an exciting conventional debate competition. The event took place over two days and two rounds like topics of contemporary importance.
- **Participation:** members participated in various competitions across the colleges and won various accolades.

### Eco-Clan: The Eco Club

The club was dedicatedly involved in spreading awareness related to environment conservation among students and faculty members of the college. Students from different departments enthusiastically took part in various competitive events and awareness drives organized by the club. The **E-Waste Collection Drive** was organized frequently throughout the year by the club and collected e-waste from students, teaching, non-teaching staff and laboratories for their ecofriendly recycling. To celebrate **World Environment Day-2023** an interdepartmental **Documentary Making Competition** was organized on the theme -Beat the Plastic Pollution. Student and faculty members of Eco Club actively participated/organized the Cleanliness Drive in the college campus on 1 October 2023.

### Enactus

The society aimed to provide insights into educational opportunities through seminars:

- **Manya Princeton** organized a seminar on 13 October 2023, featuring successful alumni who shared personal experiences and guidance on application processes, funding options, and studying abroad advantages through workshops and panel discussions.
- **DU Express** hosted a seminar on 24 January 2024, wherein eminent faculty members and industry professionals delivered presentations on the GMAT examination, its structure, and scoring methodology.
- **Unacademy** organized a session on 29 January 2024, providing an overview of career avenues within India's civil services sector. Esteemed

civil servants and academicians shared insights into the challenges and opportunities in pursuing a career in the administrative machinery.

- **Vichar 5.0**, organized on 14-15 February 2024, showcased social entrepreneurship through competitions and provided a platform for small businesses.
- Set up a stall in the college's annual fest 'Lashkara,' featuring products from various projects and fun activities.

### **Etram - The Western Dance Society**

- **Dance workshop:** was held on 4 September 2023, to introduce students to choreography and the society's operations. Auditions (online and offline) were conducted to select new members based on talent and commitment.
- **Training and Development:** Sessions included warmups, workouts, and foundational training in Hip Hop, Dancehall, Street Jazz, and Whacking.
- **Preparation for Annual Production:** Renowned choreographers Kunal Srivastava (Hip Hop) and Akshay Sharma (Afro) provided specialized training.
- **Fest Season Participation:** A prelims video was successfully shot in the college auditorium for inter-college dance competition selection.

### **Folk Dance Society (Boys) - Bhangra**

The Bhangra Team of our college upholds the essence of Bhangra with reverence and unity, honouring the values of our Gurus by practicing with covered heads, treating props with respect, and beginning each session with Ardaas.

- Won prestigious awards in national and international competitions like Bhangra Arena. Dancers like Ramandeep Singh, Gurneet Saggu, Gurdeep Babbar, Jashpreet Singh, Sunpreet Singh, Ashpreet Singh, Tushar Dhawan have brought glory to our college, earning titles such as "Best Folk Dancer" in the University.
- Bagged prizes in competitions held at different colleges such as Mata Sundri College for Women, Acharya Narendra Dev College, Miranda House, Vivekananda College for Women, and College For Women.

### Folk Dance Society (Girls) - Luddi

Luddi dance is performed to celebrate the victory in a rhythmic pattern of dance. The team performed at various platforms throughout the year and won accolades.

- Won second position at Bhumroo, folk dance competition held at Atma Ram Sanatan Dharma College and third position at Ruhaniyat, folk dance competition held at Deshbandhu College.
- Guest performances at Jawaharlal Nehru Stadium, Punjabi Fever radio station, called the Burrahh project; annual flagship event Scientia'23 organised by the science forum of Hindu college, the annual NSS fest of Sri Ram College of Commerce, Fitoor'23, a cultural fest organised by the Hindi department, Dyal Singh evening College; at an event organised by Delhi police at Red Fort, at the Baisakhi fest held at 95 Lodhi Estate, at the Ambedkar Innovation Centre on Independence Day celebration- Ek Bharat Shresth Bharat; at a G20 event organised by Akashwani radio station, Delhi, in SGTB Khalsa College as well as in the auditorium of Akashwani radio station, Delhi; at Talkatora indoor stadium on foundation day of states.

### Gandhi Study Circle

The Gandhi Study Circle at SGTB Khalsa College is dedicated to promoting critical thinking, holistic education, and social awareness through the lens of Mahatma Gandhi's philosophy.

- **Cleanliness Drive** (2 October 2023): A collaborative effort with the Eco Club to promote hygiene, environmental sustainability, and responsible living among students and the community.
- **Gandhi Martyr Day Awareness Campaign:** Raising awareness about Gandhi's legacy among students.
- **Annual Lecture** (11 March 2024): Prof. Bindu Puri, a renowned Gandhian scholar, delivered a thought-provoking lecture on "Gandhi for our Times: Four Central Themes," sparking discussions on the enduring relevance of Gandhi's principles.
- **Letter Writing and Reel Making Competition** (14 March 2024): Held during the annual fest Lashkara, to encourage creative expression reflecting on peace, non-violence, and social welfare through traditional letters and modern short video formats.

### Ignite – The Placement Cell

The society is a training and placement cell that liaises and interacts with the corporate world to explore the possibility of training and job placement for students.

- The Academic year 2023-24 recorded **visits by over 130 companies** including Deloitte, KPMG, EY, Bain & Company, Tresvista, DE Shaw & Co., PwC, Nation with Namo, RSA, and other major companies offering diverse profiles. The highest package was INR 21.5 LPA offered by D.E Shaw & Co. while the average package stands at INR 6.48 LPA. The Gross CTC for this year stands at INR 8.3 Crores.
- Creating **internship opportunities** for the students by hosting over 300 companies, offering INR 80,000 PM as the highest stipend while the average stands at INR 25,000 PM.
- The biggest event of Ignite **ANUBHAVA 5.0** is an annual PAN India Online internship fair that saw over 3500 registrations and 17000+ applications from all over India.
- To facilitate learning, IGNITE organized **NITI**, a case study, and a business quiz competition.

### Junto - The Civil Services Society

JUNTO organizes various “Open sessions” with eminent personalities and speakers, including IAS, IPS, IRS, and diverse backgrounds. Additionally, it hosts “Closed sessions,” engaging members in activities like quizzes, debates, and policy-making.

- 3 June, 2023 - Unveiled the New Cabinet of the society; 8-9 June 2023 - **Analysis Assembly**: Online UPSC 2023 General Studies paper 1 discussion; 20 June 2023 - **Debate Dialogue**; 1 July 2023 -**Quizathon**: an online quiz on General studies.
- 5 September 2023 - **Insight Junction**: Open session with “Next IAS”
- 8 October 2023 - **Engage & Explore**; 17 October 2023 - **Open Discourse**: Offline open session with “Drishti IAS”
- 23 October 2023 - **Initiation Induction**; 3 November 2023 - **Debate Dash**: Offline debate on the “Supreme Court’s verdict regarding same-sex marriage”; 27 November 2023 - **Quiz Quest**: Offline quiz on “India’s Role in International Platforms”; 30 November 2023 - **Insight Exchange**: IFS



Himanshu N Singh led an open session, addressing UPSC exams and student challenges.

- New Initiatives: JUNTO launched exciting new initiatives like “Pictorial Monday”, “Wisdom Wednesday”, “GS Saturday” and “Saptahik Sunday”.

### **Khalsa Consulting Group**

The events organized in 2023-24 aimed to provide students with practical experience and knowledge in various domains. These included:

- **In-house Speaker Session** with Mr. Awiral Gupta, on 7 October 2023.
- **Case Hunt 2.0** - organised on 21 November 2023. One-of-a-kind treasure hunt competition organised in three rounds which tested the participants’ consulting knowledge, logical reasoning skills and agility.
- **Live Project with NoQs**, an IT firm- conducted in February to March 2024. The team researched on Market Research and Analysis, Competitive Analysis, working out the Revenue Model as well as devising marketing strategies.
- **Auction Fever and Stall Games**- organised on 15 March, 2024, in Lashkara, wherein the participants had to bid for their favourite IPL players; organised stall games namely Shade Shuffle and PingPong Relay.
- **Live Project with ModCave Shelter Tech**, a fabric shelter firm-conducted in March to April (ongoing). In this project, the members must research on their industry and its segments, expansion, diversification and go to market strategy.

### **Khalsa Street - Finance and Investment Cell**

- Organised **Wealth Wave – Portfolio Management Competition**: with 250+ registrations, and only top 8 teams making it to the offline round, participants were challenged to prove their analytical skills and financial acumen at every step.

### **Lakshya - The Enabling Unit**

The society works for developing an inclusive environment for the specially-abled children, especially visually impaired students.



- **Independence Day Celebration:** Volunteers presented greetings and basic phrases in various regional languages, fostering a spirit of unity.
- **Raunak'23:** Three engaging games - Mystery of Taste, Sniff Whiff Utter, and Spellathon - were open to all students, with significant participation from visually impaired students. These games tested participants' senses, quick thinking, and spelling skills.
- **Abhyaas School Visit (24 January 2024):** members interacted with and interviewed students at a school for the blind.
- **Lakshya League Premier (Lashkara Fest):** A cricket match organized for students with disabilities (PWD) promoted inclusion and holistic learning.
- **Angel Device Distribution:** Distributed Angel Devices, assistive technology tools that can aid learning, assignments, and tests.
- **Obstacle Race conducted during Lashkara Fest:** A unique team-based that fostered trust, communication, and teamwork among participants.

### Pinhole -The Photography Society

The journey of Pinhole - The Photography Society has been marked by significant achievements and remarkable collaborations.

- **Photowalks** were organized at iconic locations such as Qutub Minar, Safdarjung Fort, Majnu Ka Tila, Lodhi Gardens, Humayun's Tomb, Chawri Bazar, Bangla Sahib, Connaught Place, and Yamuna Ghat.
- **Ayushmaan Patwa secured 2<sup>nd</sup> position** in a prestigious photography competition jointly conducted by Magic Lantern and Sepia Society of Daulat Ram College in February 2024.
- **Photowalk** with India's Best Street photographer, Vineet Vohra, further enriching their understanding of the art form and inspiring creativity.
- The mid-sem exhibition, **NIRVANA'24**, held in October 2023, provided a platform to showcase Pinhole's journey.
- In October 2023, Pinhole collaborated with Canon India to host a successful **photography workshop**.

### Strokes - The Fine Art Society

The Society hosted their annual event, **Radiance' 23**, a festival celebrating creativity and cultural richness on the Theme symbolized by a dragon, intertwining traditional and contemporary elements.

- **Highlights:** Interactive Painting - Participants collaboratively created a painting, showcasing unity in diversity; Traditional Costume Competition - Participants showcased traditional attire and dances, celebrating cultural diversity; Face Painting & Caricature Stalls - Offered creative makeovers and personalized keepsakes for attendees; Art Exhibition - Society members showcased their artworks, spanning various styles and themes.

### Swarang- The Music Society

- Swarang bagged the **Second Prize** in Indian Classical Choir Competition at Shaheed Sukhdev College of Business Studies. In an event conducted in Miranda House, we got special mention for our Indian classical composition.
- **Members of the society performed** in various college competitions under different categories including folk songs, Sufi, classical, semi-classical, western, light music, solos, and duets.
- Navjot Singh bagged **First position** in solo singing at Kalindi College; secured First position in SGND Khalsa College; Third position in Sufi singing at Mata Sundri College; Second position at Gargi College in folk singing and First position in solo singing at Janki Devi Memorial College.
- Swarang gave invigorating **band performances** during the annual fest Lashkara, wholeheartedly cherished by the audience who danced to the solo and duet melodies.

### TEDx Society

The society made significant strides in engaging our community, fostering intellectual growth, and showcasing innovative ideas.

- **Orientation session:** 18 September 2023, with an aim to introduce the goals, mission, and activities of the society to potential recruits.
- **The recruitment cycle:** began with a group discussion round; candidates who successfully navigated the group discussion round were then advanced to the Personal Interview stage.
- **Flagship event (19 January 2024):** On a thought-provoking theme “Before the Fire Extinguishes,” drawing participation from a diverse group of speakers, including IPS officers, IAS officers, military personnel, artists, and more. Mr. Nar Hari Singh was invited as the Guest of Honour, adding prestige to an already distinguished gathering.

## Tegh - The Gatka Society

The Team has achieved remarkable success, bringing immense pride to the institution.

- **National Games Glory:** Sukham Kaur, secured a silver medal in the 37th National Games of India (2023) held in Goa, under the National Gatka Championship organized by the Indian Olympic Association.
- **Delhi Olympic Games 2024:** Balram Singh, Bavleen Kaur, Ishmeet Kaur, Pushvinder Singh, and Kawandeep Kaur collectively clinched bronze medals in the Gatka competition held at Talkatora Stadium, surpassing 44 other sports at the event.
- **Ek Onkar National Gatka Cup Seechewal 2023:** Sukham Kaur and Devender Singh brought home gold and silver medals, respectively, in the competition.
- **G20 Performances:** The team delivered captivating performances at the opening ceremony of the G20 Summit held at Akashvani Rang Bhavan and the G-20 Youth Conclave Summit at the SGTB Khalsa College Auditorium.
- **Inter College Gatka Competition 2023:** At the 11th Inter College Gatka Competition held at GTBIT College (2023), the team dominated, winning a collective tally of 6 Gold, 2 Silver, and 5 Bronze Medals.

## Tegh Preneurs - Ecell

- **XCONCLAVE 2.0** organised on 3 November 2023, where aspiring entrepreneurs converged with visionaries and industry leaders. From the insightful speeches of luminaries like Daksh Sethi, Gulshan Sharma, and Radhika Bajoria to the engaging interactions that ensued, every moment resonated with wisdom and motivation.
- **Behind the Startup:** a podcast series initiated by E-cell where each episode features industry experts sharing their experiences, strategies, and lessons learned in key areas like business planning, marketing, funding, and team-building. The podcast serves as a guiding light for existing entrepreneurs, offering practical advice and motivation to navigate the complexities of starting and growing a business.

### Vastram - The Sartorial Society

The society is run by creatively driven minds who try to make a place, where the ordinary task of clothing is taken to the creative heights of expressing one's individuality.

- **Ethnic Day Celebration** (25 October 2023): Celebrated India's diverse cultural heritage, participants showcased traditional attire through a fashion parade.
- **Collaborative Photoshoot** (3 December 2023): Organized with Pinhole - The Photography Society; Theme: Parisian Glam; Venue: Dhanmill; photoshoot aimed to blend fashion and photography for an immersive experience.
- **Canva Workshop** (14 November 2023): Conducted by the cabinet team, led by Japneet Duggal (Advisor); Venue: Room 108, trained members on Canva basics for design and documentation needs.
- **Garment Donation Drive**(3 January 2024): aimed to empower those in need and promote social responsibility.
- **Monthly Newsletters -Vastram's Vogue**: Focuses on fashion articles and in-depth knowledge about fabrics; **Denim Blue**: threads bold stories; explored the history of denim, from its origins in France to its current popularity.

### 180 degrees Consulting Group

On March 15, 2024, as a part of Lashkara, the 180 Degrees Consulting SGTBKC stall was the game titled - Airlift. Airlift was ingeniously crafted to challenge participants' quick thinking and reflexes. The event provided a platform not only for showcasing talents but also for building connections that would last beyond the festivities.

## ACTIVITIES - ACADEMIC SOCIETIES

### Aakriti - The Zoology Department Society

- **Meme mania** (21-27October 2023): Aakriti's inaugural event, Meme mania, was conducted, attracting participation from numerous colleges and universities.
- **Snap safari** (10-20November 2023): The event invited participants to capture and submit images of animals in their surroundings.



- **Talk on Environmental Concerns**(8 February 2024): The society organized an event under Viksit Bharat@2047, featuring a talk titled 'Intruders in the Plant World' by renowned scientist Prof. Gyan Prakash Sharma from the Department of Environment Science, University of Delhi. Additionally, a slogan-writing competition was held as part of the event.
- **Zoomanji**(15 March 2024):As a part of the Annual College Fest, Lashkara 2024, the society hosted this event, comprising of two segments - Rescue Operation and Mock Folk, with immense enthusiasm.

### Aavriti – The Electronics Department Society

- **Visit to National Physical Laboratory**(2October 2023):A group of 15 students from the Department of Electronics visited the National Physical Laboratory (NPL) in New Delhi and gained practical insights into the theoretical physics concepts studied in class.
- **IoT Workshop**: Students attended an Internet of Things (IoT) workshop, conducted by Deen Dayal Upadhyaya College. The purpose of the workshop was to provide hands-on experience with IoT devices and applications.
- **Electrosphere**:Aavriti, organized Electrosphere on 15 March 2024, during college festival, Lashkara. The students organized two events namely, Memo game -to test the memory skills of the players and,Find your way - to guide a Robo Car through a path. The students designed and developed two gaming modules using Arduino Microcontroller.

### Catenation - The Chemistry Department Society

- Organized an insightful event focusing on the 3P's of Success - Passion, Persistence, and Preparation on 6November 2023. The keynote address was delivered by Productivity Action coach, Mr Kuljeet Singh, who emphasized the significance of passion in driving one's ambitions and goals.
- On 5 September 2023, the society celebrated Teachers' Day which featured various games and activities that brought teachers and students together in a spirit of camaraderie and fun.
- Three final year students from the Chemistry Department - Guransh, Bani and Gursimran - participated in competitions held by The Faculty of Science, SGT University, Gurugram in an International Conference on



Recent Advances in Chemical and Environmental Sciences (RACES) 2024 on 23-24 January 2024 and awarded the first prize for the Poster Presentation Competition.

### Comsoc - The Commerce Department Society

- **Entrexpo** (26 October 2023): featured speakers Mr. Ravish Kumar, a venture capitalist at Google, and Mr. Vaibhav Kanwar, Founder of Clapbox. The Halloween-themed event attracted over 150 students and was a resounding success.
- **Casetify** (6 February 2024): An intercollege Case Study competition. Ten teams participated, tackling a Dunzo case study, with renowned judges including CA Akhil Iyer and Rinkee Chopra presiding.
- **Business Conclave** (7 February 2024): featuring esteemed speakers from various fields presenting on Law and Taxation, Investment and Entrepreneurship, Fitness and Lifestyle, promoting Viksit Bharat@2047 under the theme of the event.
- **Comzone'24** (15 March 2024): kicked off Lashkara, the college's annual cultural festival, with thrilling games and a surprise flash mob. Events included Last Man Sitting, Fame Tracks, How I Met Your Murderer, Andaz Apna Apna Jenga, and an Electrifying Flash Mob, ensuring an entertaining and engaging evening.

### Dastaan - The History Society

- The society organized an **interactive lecture session** with Professors Arvind Sinha and Amar Farooqui on 15 April 2023. Prof. Arvind Sinha spoke on The Golden Twenties in Germany; the Weimar Culture and how it represents a complex and dynamic period in German history. Prof. Farooqui emphasized the significant influence of the British East India Company, extending beyond its colonial territories to impact contemporary British parliamentary politics.
- The society successfully organized several **field trips** in and around Delhi: on 29 February 2024: Shaikh Nizamuddin Auliya Darga; Qutub Minar complex on 1 March 2024.
- **Mosaic of Memories** (15 March 2024): As a part of Lashkara, an intriguing literary piece presentation competition and a brain-twisting quiz competition were organised. The event **Creative Presentations** wowed the judges and teachers with thought-provoking poetry and prose, transporting us all on a journey through many historical events.

### Ecotryst - The Economics Society

- On 13 September 2023, former Principal Prof. Jaswinder Singh, engaged with the students and faculty of the department on significance of economics as a subject in our daily lives. He provided insights into the National Education Policy framework.
- **Prospects in Indian Economic Services**(18 September 2023): an enlightening session featuring,Dr. Mohan Chutani, former IES officer from the 1986 batch, delivered a comprehensive discourse on the opportunities within the Indian Economic Services.
- **Filmonomics - Where Economics Meets Movie Magic**(28 October 2023): the event Filmonomicsbrought together economic insights and cinematic wonders' experience.
- As part of Lashkara'24 (15 March 2024), the society conducted **Beyond the Tragedy** - a Case Study Competition addressing issues such as Groundwater depletion, Overfishing, and Overgrazing in specific regions of Punjab, Karnataka, and Gujarat, and **Da Vinci Code**- a Murder Mystery where teams had to solve a series of puzzles.

### Enkindled Minds - CA Aspirants' Cell

- **Webinar - Finbuzz1.0 - Career Opportunities in Finance** - Held on 2 December 2023 was a virtual session aimed to provide valuable insights into the diverse career opportunities within the field of finance.
- **Webinar - Finbuzz Chapter 2-Career Opportunities in Finance**- Held on 11 December 2023, with the goal to offer insightful information on the variety of job options available in the financial industry.
- **Bazaar 2.0 - Raise The Bid** (15 March 2024): organized under Lashkara'24 the event covered a simulation of auction of companies from different sectors in the economy with 15 teams competing for the highest valuation of their portfolio.

### Firdaus- The Punjabi Department Society

- A joint book launch with the English department on 19 September 2023 unveiled Sarbpreet Singh's book 'The Sufi's Nightingale'.
- A film discussion forum for BA (Prog) students was held on 30November 2023, discussing "Qissa ate Desh Vand da Santap".
- 'International Mother Language Day' on 21February 2024 featured inter-college competitions. An educational excursion to the Partition Museum on 22 February 2024 provided insights into partition history.

- The society organized 'Kalam te Rangan da Hunar' on 15 March 2024, showcasing students' artistic talents. Kaushal Panwar's Autobiography 'Va-Varolean Vich' was launched on 18 March 2024 marked by enriching discussions.
- Additionally, students brought laurels to the college: Khushi Makkar won the 3rd Position in a competition organized by Bhai Vir Singh Sahit Sadan; Chanpreet Singh secured prizes in various competitions - 2nd prize in Polifiesta'24 and Inter College Punjabi Poetry competition, and 3rd Prize in Saaran'2024.

### **Floridus - The Botany Department Society**

- On 'World Environment Day' (5 June 2023), a 'Best out of waste' competition and a 'Gardening activity' were conducted, fostering enthusiasm among students. An educational trip to CSIR-National Institute of Science Communication and Policy Research, PUSA, New Delhi was organized on 13 June 2023.
- Inter-departmental events like 'Crossword' and 'Poster-making' competition were organized on 'World Ozone Day' (16 September 2023). The Inaugural Lecture by Professor Radhey Shyam Sharma on 18 September 2023, focused on nature's ecosystem.
- Educational trips to Lodhi Garden and Botanic Garden of Indian Republic were organized in October 2023. A visit to the Department of Microbiology, University of Delhi, took place on 24 November 2023.
- 'World Pulses Day' (9 February 2024) was celebrated with a quiz and a 'Pulse Mania' event. A reunion with alumni and the celebration of 'Gardenia' 24' were organized on 14 February 2024, followed by an Award Ceremony for meritorious students.
- As part of Lashkara, competitive events like 'Botanical Rangoli' and 'Pot Painting' were organized on 15 March 2024. World Water Day was celebrated on 19 March 2024 with a lecture on eco-friendly water treatment.

### **Inkspire - The English Literary Society**

- "Majlis-e-Malfuzat: Reading Delhi through Literature" (17 September 2023) was a heritage walk-cum-reading session in the Madarsa ruins of Hauz Khas complex.
- A book launch of Sarbpreet Singh's "Sufi's Nightingale" (19 September 2023) included a memorable Sufi rendition and discussion.

- “Poetics and Politics of War in Cilappatikaram” (27 October 2023) was an informative talk by Prof. B. Mangalam.
- “The Spooky Soiree” (1 November 2023) featured games, narration, and movie-screening.
- A talk by Prof. Tatjana Aleksic (1 February 2024) on “The Literature of Exile” explored East and Central European literature.
- A visit to the Partition Museum (22 February 2024) was a collaborative effort between the English and Punjabi departments.
- Students achieved significant accomplishments in freelance illustrations and writing.
- As part of Lashkara’24, “Nocturna Nexus’24” featured a soliloquy-driven re-imaginative rendition and a board-game with riddles and literary escapades.

### **Manviki - The Humanities and Social Sciences Society**

- On 15 March 2024, Manviki, hosted its **inaugural event** during Lashkara’24. The event comprised of two competitions - **Rapid Fire**: a quiz competition under Viksit Bharat@2047 Edition and, **Virasat Ki Khoj**: a Talent Hunt competition that served as a platform for both intellectual stimulation and artistic expression. Students showcased their rich talent in the Indian dance forms and music.

### **Nav Pallav - The Hindi Department Society**

- Inter-college competitions, including the Automotive Poetry Recitation Competition, and Picture-based Short Story Writing Competition, were held on Hindi Diwas, 15 September 2023. A discussion on ‘Hindi mein Rojgaar: Dasha aur Disha’ on 23 September 2023 featured Dr. Sudhanshu Anirudh and Dr. Rahul Raj Aryan.
- A seminar on Presence of Music in Literature, was held on 3 October 2023, with Dr. Mamta Ranjan Trivedi as the Chief Guest. An educational visit to Gandhi Darshan and Darshan Samiti, Rajghat, was organized on 5 October 2023, as part of Gandhi Jayanti celebrations. A journalism dialogue on 11 October 2023, featured Dr. Sudhanshu Anirudh, Mr. Shyamal Pal, and Rajni ji. The Identity Discussion Lecture Series commenced with ‘Challenges and Possibilities for the Disabled in Higher Education’ on 11 October 2023, with Prof. Dayal Singh Pawar and Dr. Lalit Anand as guests.



- 'av Pallav, organized with 'The Proactive Citizen Foundation', featured young poets in a Kavi Sammelan. A seminar on 'Women's Concerns and Thoughts in Literature' was held on 1 December 2023.
- An intra-college creative writing competition took place on 30 January 2024.
- A seminar on Spring in Hindi Cinema, was organized on Vasant Panchami, 14 February 2024, with Dr. Rudresh Narayan Mishra.
- International Women's Day saw a symposium on Challenges of Working Women, along with competitions during the college cultural fest Lashkara 2023-24.

### Polis - The Political Science Department Society

- **Fresher's orientation**(22 August 2023)was organized with the welcome address by former Principal Prof. Jaswinder Singh.
- In September 2023, an **Induction Ceremony of the cabinet** and the core team of POLIS Society 2023-24 was held.
- **Lecture on - Research and its importance**(22November 2023), in collaboration with OP Jindal Global University.
- **Visit to Lokmat Conclave and Lokmat Parliamentary Awards** (6 February 2024) at Dr. Ambedkar International Convention Centre, where the students listened and interacted with some renowned law-makers from different political backgrounds.
- **Lecture on Federalism** (23 February 2024) as a part of Viksit Bharat@2047 initiative, by Prof. Rekha Saxena, Department of Political Science, University of Delhi. Ms. Rupinder Kaur, former member of Delhi Commission for Women also delivered a talk on federalism. The topic of this discussion forum was 'India at 75: Towards Collaborative Federalism'.
- **Polifest'24**, was organized on 15-16 March 2024 as a part of Lashkara. Two competitions - **Mock Parliament and Treasure Hunt** were conducted under its banner.

### Raah - The Business Economics Department Society

- BBE students participated in an inter-college **debate competition** 'Vaktavya in November 2023 organised by SGGSCC wherein our student Harsh Rana won the award for the best interjector.
- A session on MBA insights for future business leaders titled **Udaan** was organised in collaboration with International Management Institute, New Delhi in November 2023.



- An **investment awareness program** in collaboration with HDFC mutual fund and under the aegis of Viksit Bharat initiative was organised in February 2024.
- **Roisters'24** (February 2024): an annual 4-day inter-college sports festival of the 10 BBE colleges was organised. Our team won 4 Gold, 3 silver and 1 Bronze in different sports.
- As a part of Lashkara'24, the society organised two events **Among us** and **Economics Tambola**.

### Shoonya - The Mathematics Society

- **Recruitment:** Students applying for the core council were interviewed by the department's professors, election held for the post of President.
- **Awareness Marathon:** In collaboration with the NCC and NSS, the society organised an awareness marathon run in the North Campus to create the cognizance among the youth about the GOI initiative of ViksitBharat@2047.
- **Workshop:** The Power of Mathematical Modelling - Professor Karmeshu, Shiv Nadar University, and Dr. Saroj Kumar, South Asian University - renowned experts in the modelling field, gave lectures and introduced the students to the field.
- **Wronskian 2024:** Organised its annual fest - Wronskian'24, under the college annual fest Lashkara. The fest included events - IPL Auction, and 1-minute-games such as Half-meter Dash, Rapid Fire, Obstacle Race, etc.

### Sparks - The Physics Department Society

- **Alumni Panel Discussion:** Alumni Panel Discussions were organized, featuring Physics department alumni who shared their experiences and insights related to fields in physics and beyond.
- **Illuminado Alumni:** Alumni delivered talks on various research areas in physics. These include talks by Budhaditya Bhattacharjee on Quantum Chaos and by Abhishek Grewal on Quantum Dynamics.
- A **visit to the Inter-University Accelerator Centre (IUAC)**, Delhi was organized on National Science Day 2023, providing members with valuable insights into cutting-edge research facilities.

- **Social Media Engagement:** The society actively engaged with its audience through informative posts on platforms like LinkedIn and Instagram on various topics.
- **COSMOS:** The COSMOS series continued with COSMOS-23 and COSMOS-24, during the college fest Lashkara. The COSMOS 2023 events included - Atomic Adventure, Poster Making and Heads Up while the COSMOS 2024 events were Escape Mania and Doodling Competition.

### The Business Café - Editorial Board of Department of Commerce

- **Think O-Quest 2.0:** An event in the form of a Treasure Hunt; Think-O-Quest 2.0, invited the fortune seekers to showcase their knowledge and expertise with smart work.
- **Ink & Impact:** Conducted under the theme Viksit Bharat@2047 as a Magazine Cover Making Competition under which participants expressed their creative genre in Graphic designing by designing cover page of biannual magazine 'BizGeist'.
- **Mic Drop 6.0:** The flagship event held on 15 March 2024, as part of the college's Annual Fest, Lashkara. The event showcased a diverse array of talents, ranging from dance performances to musical renditions and captivating poetry readings.

### **SOCIAL OUTREACH PROGRAMMES**

#### Viksit Bharat@2047

The Government of India's vision for Viksit Bharat@2047 aims to transform India into a developed nation by its centenary of independence. SGTB Khalsa College actively embraced this vision through a series of impactful initiatives:

- Mobilizing volunteers across departments through NSS and NCC help desks on 11 January 2024. Screening Prime Minister Narendra Modi's speech on youth empowerment during the 27th National Youth Festival on 12 January 2024. Organizing a unity-themed marathon by the Department of Mathematics, NSS, and NCC on 20 January 2024. Conducting a campus survey and discussion on National Voters Day on 25 January 2024. Celebrating Republic Day with flag hoisting and cultural performances on 26 January 2024.
- Hosting events like a magazine cover-making competition and a stock market webinar by Business Café and NSS, respectively, in January and February. Arranging a Business Conclave by COMSOC on 7 February 2024 and a sports tournament promoting equality. Organizing blood donation camps, cancer awareness workshops, and seminars on diabetes prevention and management by NSS.

- Encouraging female participation in the University of Delhi's Nari Shakti Conclave on 7 March 2024. Hosting intellectual and artistic events by Humanities and Social Sciences Society and DASTAAN, the Department of History. Conducting workshops on Indian language typesetting and historical consciousness for a progressive India.

### **CDF - Connecting Dream Foundation**

CDF SGTB Khalsa Chapter has worked significantly towards bringing down socio-economical barriers. During the academic session 2023-24, the society has successfully completed various projects:

- **Project Kilkari:** aimed to educate underprivileged children and improve their lives. Over 2,000 children were benefitted through offline education in Malka Ganj and Ashok Vihar with Sewa Bharti; online education for students in Orissa with My Angels Academy; launched self-made e-books for children (basic and intermediate levels).
- **Project Sarvaageen:** aimed to improve living standards in slums through education, rights awareness, career guidance, and livelihood creation. In collaboration with NLR India Foundation, Desh Ke Mentors (Delhi Govt.), My Angels Academy, and We Care, the project was successful in placing one beneficiary as a teacher in Hyderabad; distributed uniforms to slum children; planted over 200 mango trees.
- **Project Svashray:** empowered women through skill training for a sustainable stitching business. Over 50 women received advanced training and business support.
- **Project Ramyata:** empowered women through sustainable livelihoods in handmade jewellery and crafts. Approximately 80-90 women established a successful stall generating over \$10,000 in sales for women; conducted regular knowledge-sharing sessions on craft and entrepreneurship.
- A successful event, **Riti'24** was held on 23 February 2024 included featured performances by influencers like stand-up comedians and singers, creating a lively atmosphere, diverse entertainment options and stalls enriched the overall experience for attendees.
- **Changemakers 20 Summit:** CDF KHALSA team volunteered in the G20 campaign as part of the organizing committee in August 2023 under the Youth India Initiative by CDF INDIA. The summit featured over 100 keynote speaker sessions from around the globe, focusing on sustainability and environmental protection.



## NSS - National Service Scheme

The National Service Scheme (NSS) unit of SGTB Khalsa College embarked on a multitude of projects and initiatives under various themes, demonstrating a strong commitment to social responsibility and community development:

- **Health (SEHAT):** Conducted visits to maternity and child welfare centers, blind schools, and old age homes to promote healthcare, health education, and bring smiles to the elderly; Organized workshops on cancer, diabetes, and healthy lifestyles, along with blood donation camps.
- **Social Upliftment (KHWASH):** Organized heritage walks, cultural programs, and campaigns like “Meri Maati Mera Desh” and “Har Ghar Tiranga” to foster cultural values, unity, and patriotism; Conducted donation drives, appreciation activities on World Mental Health Day, and campus surveys to understand students’ perspectives.
- **Environment (DHARA):** Implemented cleanliness drives, tree plantation campaigns, and awareness sessions on segregation, composting, and environmental conservation; Participated in initiatives like Clean Green Feed, seed collection drives, and campaigns on World Water Day and International Yoga Day.
- **Skill Development (SEEKHO):** Organized workshops on artificial intelligence, laptop lifestyle, and indigenous skills, along with sessions on journalism, stock markets, and the New Education Policy; Participated in documentary screenings, webinars, and seminars on various topics including animal welfare, stock markets, and vocational skills.
- **Animal Welfare (JEEV):** Conducted activities like Clean Green Feed, animal surveys, and awareness drives on antimicrobial resistance and animal welfare; Partnered with organizations like World Animal Protection and Indian Red Cross Society to address animal welfare issues and organize blood donation camps.

These initiatives were complemented by participation in national events like the National Youth Festival, Voters’ Day, Republic Day, and National Women’s Day, showcasing the NSS unit’s active involvement in promoting civic engagement, social awareness, and holistic development.

## NCC – National Cadet Corps

- **NCC Day Celebrations:** Saragarhi Day - Celebrated the valour of Sikhs (12 September 2023); **Fitness and Community Events- Fitcorp Event:** Collaboration with Decathlon showcasing cadet fitness (25 September 2023).

- **Swachhata Pakhwada:** Cleanliness drive (1 October 2023); **Letter Writing Event:** Organized by the NCC unit (25 October 2023).
- **Blood Donation Camp (19 February 2024):** **All India Thal Sainik Camp:** Cadets won medals in tug-of-war, J&D shooting, and horse riding; **Advanced Leadership Camp:** Focused on leadership development; **Ek Bharat Shreshtha Bharat Camp:** Cadets won medals in squad drill, skit competition, and National Integration Awareness Program.
- **Shivaji Trekking Camp:** Cadets won first place in the inter-directorate tug-of-war competition; **UP Trek:** Cadets won prizes in a quiz competition, group dance, and volleyball.
- **Military Hospital Attachment Camp:** Provided exposure to the medical field; **Special Integration Camp:** Promoted national unity; **Army Attachment Camp:** Cadets participated in various competitions and activities, winning medals in group dance, kho-kho, poster making, and skit competition.
- EBSB Nagrota, a cadet was part of the digital team and won a medal in photography.

#### TEACHING STAFF ASSOCIATION

- Teaching Staff Association of SGTB Khalsa College for the year 2023-24 assumed office; Prof. Gurinder Singh and Prof. Kuldeep Kumar were elected unanimously as Chairperson and Secretary of the staff association, SGTB Khalsa College, respectively. In the First Executive Council meeting, Dr. Abha Ajay Kumar and Dr. Praveen Kaur Lamba were elected unanimously as Vice-president and Treasurer of the association for the session 2023-24.
- The staff association organized various activities and campaigns during the academic year 2023-24.
- Retired colleague, Prof. Sumanjeet Kaur (Department of Chemistry) was given a warm farewell by the Staff Association.
- A grand staff lunch was also organized by the association.
- For a smooth sail, regular executive meetings were held to discuss various matters pertaining to the staff.

#### KARAMCHARI UNION

##### Khalsa College Non-Teaching Staff Association

- President - S. Surinder Pal Singh
- Vice-President- Mr. Bharat Bhushan
- Secretary- S. Rishipal Singh
- Joint-Secretary- S. Amarjeet Singh Sodhi
- Treasurer – S. Tejinder Singh



### Khalsa College Lab-Staff Welfare Association (Science)

- President- S. Jaswinder Pal Singh
- Vice-President- S. Surinder Pal Singh
- Gen. Secretary- S. Ranjeet Singh Hira
- Joint-Secretary- Mr. Bharat Bhushan
- Treasurer- S. Manvinder Singh

### **STUDENTS UNION**

- The student union elections were held on 22 September 2023 along with DUSU elections. The oath taking ceremony took place on 10 October 2023.
- The following office bearers were elected:
  - President- Jaipreet Singh Bedi
  - Vice President- Bharat Singh Shekhawat
  - General Secretary - Pavit Singh Gujral
  - Central Councillor- Saksham Singh Khokhar
- Lashkara, the annual cultural festival of the college was organised on 15-16 March 2024. The festival was inaugurated with traditional lamp lighting and Shabad recital. More than 32 Departmental and Cultural societies organised around 55 activities. An estimated 3000 registrations and footfalls happened over the two days for various inter-college activities. Around 60 teams were declared winners across different event categories - showcasing their talent in answering quizzes, solving puzzles and mysteries, poster making, dance, drama, poetry, art, and other cultural activities. The festival concluded with prize distribution by respected members of the Governing Body of the college followed by a gala performance by the singer Jordan Sandhu.

### **STUDENTS WELFARE COMMITTEE**

The Students Welfare Committee of SGTB Khalsa College has consistently made a formidable impact on the student community, notably through the inclusive initiative, Samarthyaa, initiated in 2022. In the academic year 2023-24, the committee conducted interviews for financial assistance on means-cum-merit basis, ensuring transparency and efficiency. A total of Rs. 20,42,000/- was disbursed as scholarships to deserving students following interactions with a diverse panel of teachers from various departments. Additionally, the

committee facilitated financial support for visually impaired students, with the Help the Blind Foundation awarding Rs. 1,90,000/- to 19 students based on interview performances. Moreover, 18 Angel Devices were distributed to visually impaired students. Extensive awareness campaigns and verification drives were conducted for scholarship schemes, including those for SC/ST/OBC students and the Vice Chancellor's Internship Scheme. Further, financial aid of Rs. 15,000/- was provided to 17 needy students from Bhai Vir Singh Sahitya Sadan. Through collaborations with civil society and corporate entities, the committee secured additional financial assistance, notably organizing aid of Rs. 1,40,000/- through Buddy 4 Study in 2023.

<b>SPECIAL MERIT AWARDS (2023-24)</b>	
<b>SHARDA TRIVEDI MEMORIAL AWARD</b>	
Bani Singh, B.Sc. (H) ChemistryIII Hardik, B.Sc. (H) MathematicsIII	Manika Kaur, B.Sc. (H) ZoologyIII Nishika Verma, B.Sc. Life ScienceIII
<b>R.K. DHAM MEMORIAL AWARD</b>	
Savleen Kaur Kapoor B.A. (H) EconomicsIII	Hardik Grover B. Com (P)III
<b>HARPREET SINGH MEMORIAL AWARD</b>	
Riya Tevatiya , B.Sc. (H) PhysicsIII	
<b>GAGANDEEP SINGH MEMORIAL AWARD</b>	
Kush Bhagat, B.Sc. (H) ElectronicsIII	
<b>KULWANT KAUR MEMORIAL AWARD</b>	
Aryan Goyal, B.Com (H)III	
<b>RATAN SINGH GILOL MEMORIAL AWARD</b>	
Tanisha, B.A (H)HistoryIII	

## **LEST WE FORGET**

- Prof Jaswinder Singh (Principal, SGTB Khalsa College) retired on 30-09-2023. As we fondly remember Principal Jaswinder Singh, we reflect on the past 18 years marked by his wisdom, vision, and unwavering commitment to excellence. Under his leadership, our college flourished into a hub of inclusivity, support, and innovation. His dedication to uplifting Punjabi heritage and advancing academic pursuits has left an indelible mark on our institution.
- Dr Harpreet Kaur Narang (Associate Professor, Department of Economics) took Voluntary retirement from service on 31-07-2023.
- Prof Sumanjeet Kaur (Professor, Department of Chemistry) retired on 29-02-2024.
- Mr Jaswant Singh (Laboratory Assistant, Zoology) retired on 30-06-2023.
- Mr Atabir Singh (Laboratory Assistant, Botany) retired on 30-06-2023.

- Mr Lakhvir Singh (Section Officer, Administration) retired on 31-08-2023.
- Mr Jagmohinder Singh(Laboratory Assistant, Physics) took voluntary retirement from service on 30-09-2023.
- Mr Jarnail Singh (Administrative officer) retired on 31-01-2024.
- Mr Ranjit Singh Hira (Laboratory Assistant, Chemistry) took voluntary retirement from service on 31-03-2024.

## **Last Word**

With deep pride and sincere appreciation, I stand before you today to present the culmination of our collective efforts embodied in this annual report. Sri Guru Tegh Bahadur Khalsa College stands as a paragon of excellence in higher education, having not only met but exceeded the rigorous standards that define a distinguished institution.

Our success goes beyond mere academic achievements and sporting triumphs; it is a testament to the unwavering commitment of our faculty. They serve not only as educators but as mentors, shaping and guiding our students for the challenges and opportunities that lie ahead. Embracing innovation and pioneering new teaching methodologies, our faculty members are not just educators but architects of transformation within our institution and beyond.

I extend my heartfelt gratitude to Dr Jeepinder Jeet Kaur and her exceptional team for their tireless efforts in organizing this event. To our esteemed Chief Guest, Guests of Honour, members of the DSGMC, governing body, alumni, and retired colleagues, your presence today is a testament to the enduring spirit of our institution.

As we chart our course forward, we remain steadfast in our commitment to innovation and progress. Introducing new courses and instilling values that foster responsible citizenship are at the forefront of our mission. Inspired by the principles of social justice and service upheld by Sri Guru Tegh Bahadur Sahib, we confront future challenges with determination and resilience.

In closing, I extend my deepest appreciation to all gathered here today, and I humbly seek the continued support and guidance of the Delhi Sikh Gurdwara Management Committee as we embark on the next phase of our journey.

Thank you  
Surinder Kaur  
Principal (Officiating)







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