

Sri Guru Gobind Singh College

SECTOR 26, CHANDIGARH

(An Institution of the Sikh Educational Society)

A POSTGRADUATE CO-EDUCATIONAL INSTITUTE AFFILIATED TO PANJAB UNIVERSITY, CHANDIGARH
NAAC RE-ACCREDITED

Website: www.sggscollege.ac.in



About the College

Sri Guru Gobind Singh College is affiliated to Panjab University, Chandigarh and NAAC re-accredited. The first co-educational College in Chandigarh, it has been committed to academics, sports, religiocultural and social enhancement for more than 55 years. Nestled in the educational hub of Chandigarh, the City Beautiful, the College has a sizable area of 15 acres. It is located in close proximity of the major heritage and tourist attractions of the tri-city and is well connected through the city transportation facilities. Over the years, the College has progressed immensely into a co-educational institution of eminence and repute. It offers 7 Regular, 3 Professional Courses and one Skill-based Course at the Undergraduate level, 9 Regular and 4 Professional Courses at the Postgraduate level. There are 7179 students, 169 teaching faculty (111 Permanent and 58 Contractual) consisting of 102 teachers with Phd Degree, 1 Permanent Librarian and 86 non-teaching staff members. The College is proud of its illustrious Alumni who have achieved eminence in corporate, administrative, social, political and educational fields. The College is committed to the cause of environmental sustainability and heritage and cultural preservation. The College continuously implements and adopts growth and expansion policies in the academic curriculum, field of research and development, placement and co-curricular activities, creative endeavours, social and religious programmes, student welfare and infrastructural development – under the supervision of Internal Quality Assurance Cell (IQAC), a post NAAC (National Assessment and Accreditation Council, Bangalore) initiative since 2004, which also assures the annual submission of Annual Quality Assurance Report (AQAR) and Self Study Report (SSR).

College Management



S Gurdev Singh Brar IAS (retd) President SES



S Kulbir Singh Chief Engineer (retd) Vice President SES



Secretary SES



Col (retd) Jasmer Singh Bala S Karandeep Singh Cheema Advocate Joint Secretary SES Secretary LMC

The Sikh Educational Society (SES), Chandigarh is a duly constituted and an elected body which governs the functioning of the College. This governing body is composed of eminent bureaucrats, philanthropists, scholars, prominent educationists and administrators. The main endeavour of SES has been to provide a conducive educational, cultural and social environment to the students of this region.

Presently, S Gurdev Singh Brar (IAS retd) is President SES, S Kulbir Singh (Chief Engineer retd) is Vice President SES, Col (retd) Jasmer Singh Bala is Secretary SES and S Karandeep Singh Cheema (Advocate) is Joint Secretary SES and Secretary LMC.

The invaluable vision, varied experiences and constant encouragement of the members of the SES has contributed tremendously to the growth of the College. They have been successfully equipping the College with modern infrastructure and latest pedagogical aids which are used effectively by the highly motivated staff and students.

College Vision and Mission

Sri Guru Gobind Singh College was established in the year 1966 as a tercentennial tribute to the Tenth Guru of the Sikhs, Sri Guru Gobind Singh Ji, the great saint soldier and a scholar par excellence. Located in the pristine environment of Chandigarh, the College has evolved as a premier institution of the northern region. There has been a consistent endeavour to live upto the high ideals of the tenth Guru which are enshrined in the insignia of the College designed by the legendary artist S Sobha Singh, symbolised by the flame of knowledge, power of the pen and spiritual prowess. It is duly emblazoned by the dictum of Sri Guru Gobind Singh Ji,

ਮਾਨਸ ਕੀ ਜਾਤਿ ਸਬੈ ਏਕੈ ਪਹਚਾਨਬੋ

All human beings have equal rights of fraternity, identity and justice



The Insignia of the College carries the imprint of the lofty ideals enshrined in the Vision and Mission of the College.

Vision

The College has been set up with a clear vision to pursue excellence in all fields of education and learning by adhering to the highest standards of academic rigour in all its works. The teachings and lofty ideals of Sri Guru Gobind Singh Ji, after whom the College has been named, form the vision of this College. Inspired by the zeal to promote higher learning, the College is committed to impart affordable quality education, by using innovative teaching methodologies to a wide cross section of society without any distinction of caste, creed and religion.

Mission

The paramount aspiration and the mission of the College is to inspire, prepare and empower students to be successful by promoting development of knowledge, skills and abilities needed to enter, adapt, sustain and progress with the diverse workforce and ever-changing world. The vision statement ਦੇਹ ਸ਼ਿਵਾ ਬਰ ਮੋਹਿ ਇਹੈ ਸ਼ੁਭ ਕਰਮਨ ਤੇ ਕਬਹੂੰ ਨ ਟਰੇਂ॥ - to live with courage and bravery to the highest levels of righteousness infuses them with the spirit to face the ideological battles of life.

Institutional Distinctiveness

Sri Guru Gobind Singh College, Chandigarh stands out in its distinctive endeavour for a holistic development of the students and commitment to the cause of academics supplemented with philanthropy, morality and social sensitivity amongst youth. The pedagogy used is contemporary, thereby keeping students in line with the changing scenario in the educational arena, amalgamating this with value systems imbibed from the teachings and lofty ideals of Sri Guru Gobind Singh Ji, after whom the College has been named. Within the mentioned framework, the unique Sikh practice of Seva, selfless service, is integrated in the academic and routine functioning of the College. The recent pandemic has brought this aspect of Seva to the fore, shining brightly through all the efforts and endeavours of the College in this session. The NSS and NCC Units also epitomised this spirit. The College is creating a niche in the field of environment sustainability with the creation of a mini urban forest on campus with native species of trees, at the same time actively promoting heritage and cultural preservation. The tradition of excellence in Sports is the forte of our College and our Sportspersons have International representations. The Alumni of the College are well placed in every walk of life and contribute towards their alma mater in a big way.

Infrastructure and Facilities

The College provides one of the best infrastructures in the region and is equipped with all essential modern amenities. These are constantly being refurbished and updated to cater to the needs of students and staff.

Academic Infrastructure

- 55 Spacious and Well-equipped Classrooms
- 07 Smart Classrooms
- The Centre for Sikh Religious and Cultural Studies
- Fully AC Conference Hall
- Fully AC Hari Singh Nalwa (Multipurpose) Hall
- Research Lab for Staff
- Botanical Garden with (i) Vermicomposting Unit and (ii) Green House

Sports Infrastructure

- Baseball Ground
- 2 Basketball Courts
- Volleyball Court
- Archery Range
- Lawn Tennis Court
- Table Tennis Facility
- Fitness Centre with advanced equipment

Support Facilities

• Ramp for Physically Disabled • Four Storeyed Maharaja Ranjit Singh Bhawan (Student Centre) • Guest House • Girls' Common Room • CCTV Surveillance • State Bank of India • 24x7 Power Supply and Generator Facility • Campus-wide Wi-Fi Facility • Drinking Water Dispensers on every floor • Bhai Kanhaiya Health Centre • Canteencum-Cafeteria • Juice Shop • Stationery-cum-Photostat Shop

Academic Facilities

PG Deptt of Biotechnology	
	04
Smart Laboratory	01
	01
Animal Cell Culture Facility	01
Research Laboratory	01
Store	01
PG Deptt of Computer Science	
Laboratories	04
Smart Laboratory	01
Reference Library	01
Store	01
PG Deptt of Physics	
Laboratories	02
Smart Laboratory	01
Dark Room	01
PG Deptt of Zoology	
Smart Laboratories	02
Zoology Museum	01
Store-cum-issue Room	01
Deptt of Botany	
Laboratories)2
Botany Herbarium	01
PG Deptt of Chemistry	
Laboratories	05
Store	01

Additions to Campus during the session 2020-21

- RUSA Infrastructural grant has been utilized to upgrade and augment the multimedia/IT facilities. Smart Digital Podium (01), Multimedia Projectors (02), Digital Scanners (03) and Desktop Computers (05) have been purchased from the grant.
- Two 10 kVA UPS for Computer Science and Biotech Labs have also been procured from the grant. Furthermore, a Water Cooler, Floor Scrubber Cleaner Machine, Vacuum Cleaner and a Napkin Incinerator have been acquired from the grant.
- Two new classrooms are also being constructed by utilizing the RUSA Infrastructural grant.
- The PG Deptt of Computer Science enhanced the power backup facilities in two laboratories by installing Eaton 10.0 KVA UPS. 45 new chairs were added and Zebra Blinds were installed in two rooms. Two filing cabinets were added to the HOD room and Staff Room.
- Four Sensor Sanitizer Dispensers were installed on different floors of the College in accordance with the COVID-19 protocol and safety measures issued by the DHE/PU Chd.
- Staff Washroom (men) on ground floor has been renovated.

Guru Nanak Sacred Forest

The College had initiated a novel idea of creating a mini forest on-campus in April 2019 with an objective to promote a sustainable environment. This habitation has now flourished into a natural air-purifying dense forest with 550 trees comprising 37 different native species of the region planted in an area of 180 square metres. It will help in creating 30 times more oxygen than regular plantation and it is developing into a hub of natural biodiversity. It is a major step in reducing the Carbon Footprint of the region. This is a significant contribution towards the Biodiversity Target 2020 of the Government of India NBT (National Biodiversity) Project which stresses on the need to spread awareness among youth to play a positive role for the restoration, conservation and sustainable use of the vulnerable ecosystem.

The creation of the Sacred Forest in the College will be of great significance towards documentation and preservation of genetic heritage. It will involve a study and documentation of traditional ways of collecting and storing seeds of native species. We need to study how tiny forest spaces can act as safe refuges for insects, birds and other fauna that are gradually disappearing from the ecosystem. It will contribute towards the Environment related policies of the Government by mobilising people with foresight from academia, youth, government and private agencies.

Various observations and studies are underway on growth of the forest under different conditions characterised as follows:

Plants have been grouped into different layers

 shrub, sub tree, tree and canopy – in each sq.
 Such a multi-layered dense green forest will



be maintenance free gradually

- 100% organic, zero pesticides
- Natural biodiversity habitat for pollinators
- More CO2 absorption and sequestration
- SPM reduction and ground water recharge
- Soil conservation
- Regeneration of ecosystem

On Aug 17, 2020, a 3-member team from Punjab Biodiversity Board and Punjab State Council of Science & Technology visited Guru Nanak Sacred Forest for advice on further development and research related to various native species of trees. S Satnam Singh Ladhar and Dr Gurharminder Singh, Principal Scientific Officer, Directorate of Environment and Climate Change and Punjab Biodiversity Board and Dr Sangeeta Sarangal, Scientist, Punjab Biodiversity Board comprised the expert team. A highly informative book Tree Directory of Punjab prepared by Punjab Agricultural University, Ludhiana and Punjab State Council for Science



and Technology was gifted to the Guru Sacred Forest Committee for reference and research.

To further the idea of 'Environmental Sustainability' and 'Heritage Preservation', on Aug 21, 2020, Desi Beriyan (ziziphus sp) were planted along the boundary of Guru Nanak Sacred Forest in order to attract birds. 150 Beri saplings were gifted by Beerh Mallan Society, Sri Muktsar Sahib, Punjab. Sardar Kahan Singh Pannu, IAS, Secretary, Department of Agriculture and Climate Change, Government of Punjab cum Director Mission Tandrust, Punjab was the Chief Guest on this occasion. He is Punjab's crusading IAS officer who has always been on the forefront to tackle environment related issues and find viable solutions. He lauded the sincere efforts of the College to contribute towards re-establishing cultural-ecological loss. The planting of 'desi beris' is an appreciable outreach Programme of the College that aims to spread awareness among the youth regarding the importance of dwindling Native species peculiar to their region, their cultural, heritage, traditional and religious significance which was ignored in the race for modernisation. The severe consequence of this neglect has led to global suffering today. He further appreciated that this College is the only educational Institute of the region to have initiated a novel idea of creating a micro forest on-campus

in an area of 180 sq. yards with an objective to promote sustainable environment.

The Beerh Mallan Society, Sri Muktsar Sahib, instrumental in promotion and propagation of indigenous species, gifted 150 saplings of 'desi beriyan' to the College Principal S Charanjit Singh. Ms Pummy Sidhu, a renowned creative artist and former Archivist, Department of Archives, Punjab represented the Mallan Society. The saplings were gifted to various other **Educational Institutes by the Principal and** Organising team as part of the Community Outreach Programme of the College. These include Guru Gobind Singh College for Women, Chandigarh; Sri Guru Gobind Singh College of Pharmacy, Chandigarh; Sri Guru Gobind Singh Collegiate Public School, Chandigarh; Sikh National College, Banga, Punjab and Panjab University, Chandigarh. Saplings were also gifted to Municipal Corporation, Chandigarh. Members of Sikh Educational Society, Faculty members and students of the College received some 'beri' saplings.

This occasion was dedicated to the 400th Birth Anniversary of Sri Guru Tegh Bahadur Ji. The Sikh tradition of 'Seva', service to community, is the prime motivator for ecological activism and is the basis for many of the successful efforts of Sri Guru Gobind



Plantation of Desi Beriyan

Singh College. A Heritage Wall with quotes related to ecology from Gurbaani was created in the Guru Nanak Sacred Forest.

On September 25, 2020, the Coordinators of Guru Nanak Sacred Forest, Dr Amandeep Kaur and Dr Navjot Kaur, were invited by S Damanbir Singh Jaspal, Senior IAS Officer of Punjab, former Head of Department of Forests, Punjab, an eminent scholar and academician, to visit the Museum of Trees established by him in Chandigarh. It is a unique project that seeks to promote environmental "Action through Awareness and Education". He has identified various Sikh shrines named after species of trees; a fact singularly unique to Sikh religion. He gifted his book Tryst with Trees: Punjab's Sacred Heritage for Guru Nanak Sacred Forest collection.

Our faculty members are involved in writing and presenting related Research Papers/Projects:

• 'Ecological Restoration through Mini Urban Forests created Native Species of Trees' presented by Dr Navjot Kaur, Associate Professor, PG Deptt of English at National Conference on Environment, Human Health and Sustainable Development and World Environment Day 2020 organised by ESDA Delhi, Jun 5-6, 2020. Major Research Project under UGC-STRIDE COMPONENT-2 Scheme titled 'Biodiversity Conservation and Gradual Regeneration of Ecosystem through Cultivation of Native trees and Evaluating the Effectiveness of Native Species Reforestation for Carbon Sequestration' has been submitted by Dr Navjot Kaur (PG Deptt of English), Dr Inderpal Pasricha (PG Deptt of Chemistry), Dr Hardeep Kaur (Deptt of History).

The Sacred Forest amalgamates the aspects of ecosystem diversity, curative diversity (a wide variety of medicinal plants) and cultural diversity (including spiritual values) very successfully.

The College is collaborating with the following Government offices for assistance in further development and expansion of the Forest at various stages since it is of a trans-disciplinary nature. Punjab Biodiversity Board (PBB), ENVIS Centre, Department of Environment Punjab State Council for Science & Technology, CREST Chandigarh Renewal Energy Science & Technology Promotion Society, Forest & Wildlife Preservation Department, Department of Soil & Water Conservation.

Dr Amandeep Kaur (Deptt of History) and **Dr Navjot Kaur** (PG Deptt of English) are the Coordinators of Guru Nanak Sacred Forest.



Dr Amandeep Kaur and Dr Navjot Kaur at the Museum of Trees established by S Damanbir Singh Jaspal (IAS) & former Head of Department of Forests, Punjab

Bhai Kahan Singh Nabha Library

Bhai Kahan Singh Nabha Library is housed on two floors and a meticulous effort is made every year to upgrade the existing resources. The library has an exclusive section for the postgraduate departments and a large collection of religious writings and reference material related to the Centre for Sikh Religious and Cultural Studies. A broadband Internet facility is also available for the staff.

The College library uses SLIM21, a user-friendly software for library automation. WEBOPAC [Online Public Access Catalogue] is available to facilitate online access to the library collection. N-List e-resources are available for access to the teaching staff and 10 computers with Internet facility have been allocated for the faculty members for easy access to electronic resources (6000+ e-journals and 13500+ e-books). The College library has subscribed to the DELNET (Developing Library Network) database to promote resource sharing with other libraries. The special collection of the library includes Result Gazettes of PU Exams, Newspaper Clipping Service, Employment Alerts and a Book Bank. Newspaper clippings of all the events are uploaded and updated regularly under the College News Section in the Library Blog for swift access of record of all College activities carried throughout the year.

Book Bank facility has been created for the students belonging to economically weaker families. This is a small step towards empowering such students. The staff members and students donate old and unused subject books. The library preserves and circulates these books to needy students. Currently, the library has a collection of 2040 books in the Book Bank.

Braille Corner: A separate Braille corner has been established in the College library for visually challenged students. The library provides a unique facility of Lex Instant Reader and Scanner software, designed specifically for blind users for quick and easy reading of digital documents. With a scanning speed of 20 pages per minute, it comes with 10 vocalizer voices including Indian Voice Sangeeta.

Dr Anita Chhatwal, Librarian along with her team manages the library efficiently.

Library Record: Total Books in the library as per Accession Register – 51,699

Total CD ROMs - 361, Total staff members - 11

Details of Expenditure in the Current Session:

Number of books purchased: 75

Amount spent on books: Rs 36,923

Books received through donation: 01(Rs 1495)

Subscriptions (Journals: 42, Magazines: 20): 62

Amount spent on Journals: Rs 1,75,672 (approx.)

Newspapers subscribed: 16 (including Employment News)

Amount spent on newspapers and magazines: Rs 50,041

Additions to Library during the session 2020-21

- UV Book Sanitization Machine from DRDO Book Scanner from RUSA grant
- Plexiglass installed to prevent COVID-19 infection





College Hostel

The College started its first on-campus facility with accommodation for about 88 students housed in 26 rooms in 1993-1994. Presently, the College has a boys' hostel with 73 rooms that can accommodate about 275 students on campus. Amenities like a separate Warden Office, Waiting Room, Study Room, Fitness Centre, Indoor Games, Guest Room, LCD TV, 24*7 Power Backup, Wi-Fi Connectivity, Water Coolers along with ROs, and Geysers are some of the basic features of the

hostel. Fire Extinguishers along with water pipes are also installed in the hostel to avoid any fire incident. For safety and security, an e-surveillance facility is also made available. Periodic renovation of the hostel is undertaken to ensure good comfort and hygiene for the students. **Dr Parminder Singh** (Deptt of History) is the Hostel Warden.

Accommodation for girl students is provided in the Girls' Hostel of GGSCW 26 Chd situated on the same campus. There are 138 rooms that can accommodate 361 students. **Dr Harmeet Kaur** (PG Deptt of Commerce) is the Hostel Incharge.



Courses Offered

Undergraduate Courses	Seats	Postgraduate Courses	Seats
BA I/II/III	Open	MA I/II English	60 each
BAI/II/III Information Technology *		MA I/II Punjabi	60 each
BA I/II/III Religious & Sikh Studies *		MA I/II Economics	60 each
Honours Subjects in BA II/III		MA I/II Sociology	60 each
(Economics, Sociology, English, Hindi,		M.Com I/II	80 each
History)		MSc I/II Physics	40 each
BCom I/II/III	280 each	MSc I/II Chemistry	40 each
Honours Subjects in BCom		MSc I/II Mathematics	60 each
(Accounting & Finance, Economics)	1	MSc I/II Zoology	40 each
BSc I/II/III Medical	160 each	Professional	
BSc I/II/III Biotechnology Elective	30 each	MSc I/II Biotechnology	40 each
BSc I/II/III Non-Medical	240 each	MSc I/II Microbial Biotechnology	40 each
BSc I/II/III Computer Science	80 each	MSc I/II Information Technology	40 each
Professional		Post Graduate Diploma in Computer	80 each
BSc (Honours) Biotechnology I/II/III	30 each	Application (PGDCA)	
BCA I/II/III	120 each		J. 7
Skill- based Courses			
Diploma in Journalism and Mass	25		1000
Communication (1 year)		Line and the same of the same	
*As one of the Elective Subject		marks william of the state of	P. Wash

Principal News

Ms Sarabjeet Kaur, Associate Professor in Chemistry, took over as Officiating Principal of the prestigious institution Sri Guru Gobind Singh College, Sector 26, Chandigarh in February 2021. She joined the College in 1985. She remained Vice Principal and Head, PG Department of Chemistry before taking over the reins of the College. She has a rich and prolific teaching experience of more than three decades. Throughout her stint, she has been working meticulously towards the overall progress of the institution.

An alumna of PU Chd, she pursued her Bachelor's Degree in Chemistry (Honours School) from Department of Chemistry, PU Chd followed by a Master's Degree and MPhil from the same University. Her rich



and rigorous academic experience has contributed to both her personal growth and the institution's development. Over the years she held important posts like Dean, Faculty of Sciences; Dean Admissions; Coordinator Anti-Sexual Harassment Cell; and Coordinator Grievance Redressal Cell. During her headship of the Undergraduate Department of Chemistry gained the status of a Postgraduate Department.

Under her able guidance, numerous online events and activities were organised in virtual medium during COVID-19. Her constant endeavor has been to fulfil the Vision and Mission of the College with unstinted optimism and focus.

Faculty News

Special Recognitions and Achievements of Faculty



Dr Amit Joshi (PG Deptt of Biotechnology) Nominated Member of Senate, PU Chd for the term Nov 2016 to Oct 2020.



Dr IPS Sidhu
(PG Deptt of Zoology)
Elected Member of Senate, PU
Chd for the term Nov 2016 to
Oct 2020; with opted Faculties in
Arts, Medical Science, Education
and Business, Commerce and
Management.



Dr Amandeep Kaur (Deptt of History) Added Member, Senate, PU Chd in the Faculty of Arts and Social Sciences.

Representation in Panjab University, Chandigarh

Mr Harbhajan Singh and Dr Jasveer Kaur (Deptt of Botany) are Members, Undergraduate Board of Studies in Botany, PU Chd for the period 2019-21.

Dr Kanwaljit Kaur (PG Deptt of Economics) is Member, Board of Studies in Gandhian and Peace Studies, PU Chd for the period 2019-21.

Dr Manmeet Gill, Dr Gurcharan Singh Gill,

Dr Mandeep Thour and **Dr Sonia Kanwar** (**Deptt of Physical Education**) are Members, Postgraduate Board of Studies in Physical Education, PU Chd for the period 2019-21.

Dr Preet Kanwal (PG Deptt of Computer Science) is Member, Postgraduate Board of Studies in Computer Science and Application, PU Chd for the period 2019-21.

Dr Taranjit Rao and Dr Harmeet Kaur (PG Deptt of Commerce) are Added Members, Faculty of Business Management and Commerce, PU Chd for the period 2019-21.

Dr Navjot Kaur (PG Deptt of English) is Member, Postgraduate Board of Studies in English, PU Chd, for the period 2019-2021. She is also Member, Syllabi Framing and Implementation of New Syllabus of Master of Arts (English) 2021, PU Chd.

Mr HS Maan (PG Deptt of Mathematics) is Member, Undergraduate Board of Studies in Mathematics, PU Chd for the period 2019-21.

Dr Rimplejeet Kaur (PG Deptt of Sociology) is Member, Postgraduate Board of Studies in Sociology, PU Chd for the period 2019-21.

Dr IPS Sidhu (PG Deptt of Zoology) is Member, Postgraduate Board of Studies in Zoology, Postgraduate Board of Studies in M.Sc. Environment Science and Solid Waste Management, Board of Studies in Public Health, Postgraduate Diploma in Health Family Welfare and Population Education and Environmental Education, PU Chd for the period 2019-21.

Dr Gurcharan singh Gill, Dr Mandeep Thour and Dr Sonia Kanwar (Deptt of Physical Education) are Members, Undergraduate Board of Studies in Physical Education, PU Chd for the period 2019-21.

Dr Gurpreet Singh Pandher (PG Deptt of English) is Member, Board of Studies in Tourism Management and Hospitality & Hotel Administration, Public Health and Swami Vivekananda Studies, PU Chd for the period 2019-21.

Ms Meena Jindal (PG Deptt of Computer Science) is Member, Undergraduate Board of Studies in Computer Science & Application, PU Chd for the period 2019-21.

Ms Sumedha Vikram Khanna (PG Deptt of Commerce) is Member, Undergraduate Board of Studies in Commerce, PU Chd for the period 2019-21.

Dr Satinder Kaur and **Dr Sonia Batta** (**PG Deptt of Biotechnology**) are Members, Undergraduate Board of Studies in Biochemistry, PU Chd for the period 2019-2021.

Dr Gaganpreet Kaur Kaushal (PG Deptt of Economics) is Member, Undergraduate Board of Studies in Economics, PU Chd for the period 2019-21.

Dr Manbir Kaur Dhaliwal (PG Deptt of Commerce) is Member, Board of Studies in National Service Scheme, PU Chd for the period 2019-21.

Dr Sandeep Kaur (Deptt of Public Administration) is Member, Undergraduate Board of Studies in Public Administration and Undergraduate Board of Studies in Police Administration, PU Chd for the period 2019-21.

Representation in other Bodies

Dr Kanwaljit Kaur Marwaha and Dr Ashima Mangla (**PG Deptt of Economics**) are Life Members of Indian Economic Association. Dr Kanwaljit Kaur Marwaha is representing Chandigarh as Executive Member and Treasurer of IEA. Dr Kanwaljit Kaur Marwaha and Ms Kanwal Dhanhoya Grewal are Life Members of Punjab Development Society.

Dr Seema Mahajan, Dr Parminder Walia, Dr Taranjit Rao, Dr Manjinder Singh, Dr Seema Chopra, Dr Rimpi Kaur, Dr Ramandeep Mander, Dr Manbir Kaur Dhaliwal, Dr Gurpreet Kaur Jakhar and Dr Manpreet Kaur (PG Deptt of Commerce) are Life Members, Indian Accounting Association (Chandigarh Chapter). Dr Seema Mahajan, Dr Parminder Walia, Dr Taranjit Rao, Dr Manjinder Singh, Dr Surjit Singh, Dr Balraj Singh, Ms Pooja Bhagwan, Dr Harmeet Kaur, Ms Amanjot Kaur, Dr Harjeet Kaur Virk, Ms Sumedha Vikram Khanna, Dr Manveen Gill and Dr Gurpreet Kaur Jakhar (PG Deptt of Commerce) are Life Members, Indian Commerce Association.

Dr Gurpreet Kaur (**PG Deptt of Computer Science**) is Member, Executive Committee (Society for ICT promotion) Government College, Mohali and Member, International Association of Engineers (IAENG).

Dr Navjot Kaur (**PG Deptt of English**) is Life Member of MELUS-India & MELOW (Society for the Study of Multi-Ethnic Literature of the United States-India Chapter and Society for the Study of Multi-Ethnic Literatures of the World). She is Life Member, International Shakespeare AssociationIndia Chapter. She is also Life Member, Punjab Development Society. She is also Member, Subject Committee in Punjab School Education Board.

Dr Rimplejeet Kaur, Dr Mani Pal Kaur, Dr Sugandha Kohli Kaang, Dr Paramjit Kaur and Ms Harpreet Kaur (**PG Deptt of Sociology**) are Life Members, North West Indian Sociological Association (NWISA).

Dr Manjinder Singh and Dr Rimpi Kaur (PG Deptt of Commerce) are Life Members, Punjab Commerce and Management Association.

Dr IPS Sidhu (**PG Deptt of Zoology**) is Member, Undergraduate Board of Studies in Zoology, General Shivdev Singh Diwan Gurbachan Singh Khalsa College, Patiala for the period 2018-21 and is Vice Chancellor's Nominee in the Local Management Committee, Guru Gobind Singh Khalsa College for Women, Jhar Sahib, Ludhiana for the period 2020-23.

Dr Rupinder Paul Kaur (**PG Deptt of Computer Science**) is Life Member, Indian Science Congress Association.

Dr Shelly Narang (**PG Deptt of English**) is Life Member, Forum on Contemporary Theory, India (Member of the consortium of Humanities Centers and Institutes, USA).

Dr Jagdeep Singh (**PG Deptt of Punjabi**) is Member, Board of Studies in Punjabi as Post-Graduate Meritorious Alumnus, Khalsa College, Amritsar for the period 2019-22.

Dr Inderpal Pasricha (**PG Deptt of Chemistry**) is a Life Member, Environment and Social Development Association, New Delhi.

Dr Kawalpreet Kaur (**Deptt of Botany**) is Life Member, Punjab Academy of Sciences, Punjabi University Patiala.

Dr Ranber Singh, Dr Kuljeet Singh Chakkal, Dr Saroj Bala and Dr Arshdeep Kaur (**PG Deptt of Physics**) are Life Members, Indian Association of Physics Teachers.

Dr Pushpinder Kaur (**PG Deptt of Chemistry**) is Life Member, Institute of Scholars.

Notable Achievements

Awards / Resource Person / Reviewer / Session Chaired

Dr Gurpreet Kaur (PG Deptt of Computer Science) was a Member of Technical Committee at International Conference on Edge, IOT and Social Computing for Digital Villages (ICEISCDV-2021) organised by NITTTR Chd on Apr 29-30, 2021. She is a Reviewer of research journals: IET Image Processing, Journal of Healthcare Engineering, Hindawi and Biomedical and Pharmacology Journal.

Dr Preet Kanwal (PG Deptt of Computer Science) acted as Judge at National Level Online Essay Writing Competition on Computer Cleaning: Ins and Outs at MCMDAV 36, Chd on Sep 26, 2020.

Dr Taranjit Rao (PG Deptt of Commerce) is a Reviewer of 2 research journals: International Journal of Business and Management by the Canadian Center of Science and Education and Asia Pacific Management Review. She is also a Member, Editorial Board of Journal of Human Resource Management by Science Publishing Group, New York, USA.

Dr Navjot Kaur (PG Deptt of English) is Member, Advisory Board of Literary Journal Consonance: A DAV International Journal of English Language and Literature, DAV College, Hoshiarpur. She is also Member, Editing and Reviewing Committee of 3 Literary Journals: Consonance, DAV College, Hoshiarpur; UGC CARE Listed Literary Journal Dialog, PU Chd, and New Horizons, MCMDAV 36, Chd.

She was Resource Person for One-week Workshop on 'MOOCs, Online Courses and Open Educational Resources' organised by UGC-HRDC, Kurukshetra University from Jan 27-Feb 02, 2021. She delivered a Lecture on 'Acquisition and Development of Soft Skills for Online Teaching'. She was also Resource Person for One-week Faculty Development Programme on 'Addressing Challenges of Online Teaching-learning' organised by SGGSC 26, Chd from Jan 05-11, 2021. She delivered a Lecture on 'Tell me and I forget, teach me and I may remember, involve and I learn: The Importance of Soft Skills in Teaching Online'. She also delivered two expert lectures; 'Effective Strategies for Facing Interviews: Special Focus on Soft Skills' for BCom students of SGGSC 26 Chd on May 21,

2020 and another expert lecture on 'Empowering Students with Effective Communication Skills for Personal and Professional Development: Special Focus on Interview Skills' in an Online Five-day UGC Sponsored International Workshop on Skill Development Through Communication Skills organised by Community College GGN Khalsa College, Ludhiana from April 27-May 01, 2020.

She was also invited as Judge for Inter-college Online English Declamation Competition to celebrate 400th Birth Anniversary of Sri Guru Teg Bahadur Ji organised by MCMDAV 36, Chd in collaboration with Department of Youth Welfare, PU, Chd on Jul 25, 2020.

Dr Anita Chhatwal (Librarian) is awarded a Certificate of Excellence in Reviewing by DESIDOC Journal of Library & Information Technology (A Publication of DRDO) in recognition and appreciation of her outstanding contribution to the quality of the journal.

Dr Mandeep Thour (Deptt of Physical Education) qualified the International Basketball Federation (FIBA) Table Official Certificate Test for the conduct of Basketball Matches at International level.

Dr Manjinder Singh (PG Deptt of Commerce) is a Reviewer of Scopus indexed journal 'International Journal of Business and Globalisation'. He developed e-content (self-learning material) for the course 'Financial Management' for the class B. Com III under the Directorate of Open Learning, GNDU, Amritsar. He is also reviewer of Journal of Economics, Management and Trade.

Dr Sonia Kanwar (Deptt of Physical Education) delivered a lecture as Resource Person on 'Fouls, Cautions, Warnings and Disqualification' at North Zone and Central Zone Development Program for Referees and Judges on Jul 07, 2020. She also got shortlisted for the AIBA 3 Star Referee/Judge Course to be held at UAE (Dubai) during Elite Asian Boxing Championship (M&W) from May 21- Jun 01,2021.

Ms Pooja Bhagwan (PG Deptt of Commerce) was awarded a Certificate of Appreciation on National Voters' Day 2021 by Chief Electoral Officer, UT Chandigarh for her dedication and commendable initiative towards the establishment of Electoral Literacy Club.

Dr Shelly Narang (PG Deptt of English) delivered an expert lecture on 'The Making of a Poem' in a 3-day Workshop on 'Creative Writing' organised by PGGCG 11, Chd from May 03-05, 2021. She also delivered an expert lecture on 'The Poetic Consciousness of Guru Teg Bahadur' in National Webinar on 'The Life and Philosophy of Guru Teg Bahadur Ji' organised by DSCW 45, Chd on May 20, 2021. She was a Resource Person and delivered a talk on 'Cultural Synthesis in Poetry with Special Reference to Agha Shahid Ali' in International Seminar on 'Literatures from the Indian Subcontinent: A Review of Different Dimensions' organised by Ishwar Saran PG College, University of Allahabad from Jan 08-10, 2021. She was also a Guest Speaker in a National Poetry Symposium on 'Interpretive Reading of Forough Farrokhzad's Poetry' in a Poetry Series called 'Masters reading Masters' organised by The Poetry Paradigm, Kolkata from May 2020 to Dec 2020.

Dr Seema Chopra (PG Deptt of Commerce) chaired a technical session at International Conference on 'Electronic Textual Cultures: A Study of Digital Literature and Literature in Digital Spaces' organised by The English and Foreign Languages University, Hyderabad from Mar 09-12, 2021.

Dr Kamaljit Kaur (Deptt of Hindi) acted as Judge at Online Poetry Competition organised by Department of Chemistry, SGGSC 26, Chd on Jun 08, 2020.

Dr Mandeep Kaur Dhami (PG Deptt of Chemistry) was a Judge at Inter-College Poster Making Competition organised by Environment Society, SGGSC 26, Chd on Jun 05, 2020. She was also invited as Chief Guest at online Virtual Quiz Contest organised by DAV Senior Public School, Surajpur on Dec 03, 2020.

Dr Kawalpreet Kaur (Deptt of Botany) was awarded Best Teacher Award by Institute of Scholars (InSc) Bengaluru, Karnataka on May 26, 2021. She delivered an expert lecture on 'Sparrows: Their Nesting Behaviour and Decline in Number in Urban Areas' on Mar 20, 2021. She acted as a Judge for poster competition organised by PG Department of Zoology, SGGSC 26, Chd to celebrate the Wildlife Week from Oct 02 - 08, 2020. She was given an Appreciation Certificate for her activities towards social causes by NGO Social Substance. The Certificate was given in recognition

of her lectures delivered on 'Decline in Number of Sparrows-An Indicator of Continuous Degradation of Environment' and a series of Lectures on 'Mendel's Work' in Government Model High School, Dhanas as Community Outreach Programme. She organised state-level camps and other activities for school students under the aegis of Chandigarh Vigyan Parishad. She was awarded a Certificate in Online AARI Quiz on Names of Branches in Biology conducted by Anarkali Amma Research on May 15, 2020. She was a Reviewer for the Journal New Horizons published by MCMDAV 36, Chd.

Dr Ruchira Sen (PG Deptt of Zoology) was Resource Person and delivered an expert lecture titled 'Agriculture in Non-human Societies' in the National Webinar on 'Biology, Behavior and Beyond' organized jointly by the Dept of Zoology & IQAC, Fakir Chand College, Diamond Harbour, West Bengal on Jun 30, 2021.

Dr Saroj Bala (PG Deptt of Physics) acted as Judge for the State Level Online Poster Making Competition organised by the Department of Physics, Government PG College, Ambala Cantt. on Nov 25, 2020.

Dr Arshdeep Kaur (PG Deptt of Physics) was the Resource Person on the occasion of National Webinar on World Environment Day on Jun 05, 2021 organized by Dolphin PG College of Science & Agriculture, Chunni Kalan, Fatehgarh Sahib.

Dr Sandeep Kaur (Deptt of Hindi) acted as Judge at Inter-College Essay Writing Competition on the theme 'Pavan Guru, Paani Pitta, Mata Dharat Mahat- Let's Rethink, Reset, Restore' organised by Dharat Suhavi Environment Society, SGGSC 26, Chd on Apr 22, 2021.

Dr Mani Pal Kaur (PG Deptt of Sociology) delivered an expert lecture on 'Contribution of Prominent Women in India's Freedom Struggle' to mark the celebrations of Azadi ka Amrut Mahotsav at GGSCW 26 Chd on Mar 23, 2021.

Dr Parminder Singh (Deptt of History) acted as Resource Person in Webinar on 'Covid-19 for Youth: Challenges and Opportunities' organised by Youth Services Department, Punjab on Jul 04, 2020.

Mr Hardil Bhathal (PG Deptt of Sociology) was a Resource Person in Webinar on 'Peace, Non-Violence and Conflict Resolution' organised by Department of Youth Services, SAS Nagar on Oct 02, 2020.

Dr Kamaljit Kaur (Deptt of Statistics) is a Reviewer of Journal of Advances in Mathematics and Computer Science published by SCIENCEDOMAIN International.

Research Guidance by the Faculty

Dr Manmeet Gill (Deptt of Physical Education) is supervisor of 4 PhD students from Department of Physical Education, PU Chd.

Dr Preet Kanwal (PG Deptt of Computer Science) is co-supervisor of 1 PhD student from Department of Computer Science and Applications, PU Chd.

Dr Navjot Kaur (PG Deptt of English) was supervisor of 6 PhD students from Department of English and Cultural Studies, PU Chd. Of these, one has submitted a thesis and one has completed. One of her students enrolled at Deptt of English, Guru Kashi University, Bathinda has been awarded a PhD degree.

Dr Manjinder Singh (PG Deptt of Commerce) is co-supervisor of 1 PhD student from Department of Management, University Institute of Commerce and Management, Sant Baba Bhag Singh University, Jalandhar, Punjab.

Dr Mandeep Thour (Deptt of Physical Education) is supervisor of 2 PhD students from Department of Physical Education, PU Chd.

Dr Sonia Kanwar (Deptt of Physical Education) was supervisor of 2 PhD students from PU Chd who have completed their PhD.

Dr Shelly Narang (PG Deptt of English) is supervisor of 1 PhD student from PU Chd.

Dr Sonia Batta (PG Deptt of Biotechnology) is co-supervisor of 1 PhD student (provisional degree awarded) at Department of Biotechnology PU Chd.

Dr Kawalpreet Kaur (Deptt of Botany) is cosupervisor of 1 PhD student from Department of Botany and 1 PhD student from Department of Zoology, PU Chd.

Dr Ranber Singh (PG Deptt of Physics) is supervisor of 2 PhD students and also co-supervisor of 2 other PhD students from Department of Physics, PU Chd.

Dr Saroj Bala (PG Deptt of Physics) is cosupervisor of 1 PhD student from UIET, PU Chd.

Dr Sandeep Kaur (Deptt of Public Administration) is supervisor of 3 PhD students from Department of Public Administration and cosupervisor of 1 PhD student (Thesis Submitted) from Department cum Centre for Women Studies and Development, PU Chd.

Dr Manipal Kaur (PG Deptt of Sociology) is supervisor of 4 PhD students from Department of Sociology, PU Chd.

Dr Anamika Mukhopadhyay (PG Deptt of Physics) is co-supervisor of 1 PhD student from Department of Physics, PU Chd.

Research Publications

Biotechnology

Dr Jaswinder Singh Bhatti published 2 research papers 'Mitochondria-Targeted Small Peptide, SS31 Ameliorates Diabetes Induced Mitochondrial Dynamics in Male TallyHO/JngJ Mice' with 7 others in Molecular Neuro Biology, 58(2) 2021 pp 795-808 ISSN: 0893-7648 and 'Protective Effects of a Mitochondria-targeted Small Peptide SS31 against Hyperglycemiainduced Mitochondrial Abnormalities in the Liver Tissues of Diabetic Mice, Tallyho/JngJ Mice' with 2 others in *Mitochondrion*, 58 2021 pp 49-58 ISSN: 1567-7249. Dr Var Ruchi Sharma published 16 research papers: 'Microbiome Dysbiosis in Cancer: Exploring Therapeutic Strategies to Counter the Disease' with 6 others in Seminars in Cancer Biology, 70, 2020 pp 61-70 ISSN: 1044-579X; 'Probiotics in Microbiome Ecological Balance providing a Therapeutic Window against Cancer' with 5 others in Seminars in Cancer Biology, 70, 2020 pp 24-36 ISSN: 1044-579X; 'Current Paradigms in Epigenetic Anticancer Therapeutics and Future Challenges' with 10 others in Seminars in Cancer Biology, 2020 pp ISSN: 1044-579X; 'Current Paradigms in COVID-19 Research: Proposed Treatment Strategies, Recent Trends and Future Directions' with 4 others in Current Medicinal Chemistry, 68(16) 2021 pp 3173-3192 ISSN: 1875-533X; 'Molecular Dynamic Simulation Study on Chromones and Flavonoids for the Insilico Designing of a Potential Ligand Inhibiting mTOR Pathway in Breast Cancer' in Current

Pharmacology Reports, 6, 2020 pp 373-379 ISSN: 2198641X; 'Melamine Contamination and associated Health Risks: Gut Microbiota does make a Difference' with 5 others in Biotechnology and Applied Biochemistry, 68(6), 2020 pp 1271-1280 ISSN: 1470-8744; 'Cancer Chemoprevention by Flavonoids, Dietary Polyphenols and Terpenoids' with 7 others in Bio interface Research in Applied Chemistry, 11(1) 2020 pp 8502-8537 ISSN: 1470-8744; 'Oral Squamous Cell Carcinoma (OSCC) in Humans: Etiological Factors, Diagnostic and Therapeutic Relevance' with 3 others in Research Journal of Biotechnology, 15(10) 2020 pp 141-151 ISSN: 9736263, 22784535; 'Multifaceted Potential of Eichhornia Crassipes (Water Hyasinth) Ladened with Numerous Value aided and Therapeutic Properties' with 4 others in *Plant* Archives, 20(2) 2020 pp 2059-2065 ISSN: 0972-5210; 'Gender-bias Susceptibility of Corona Virus Disease: Peeping into the Factors Responsible and Emerging Trends from Indian Perspective' with 5 others in Biochemical and Cellular Archives 20(2) 2020 pp 4451-4456ISSN: 0972-5075; 'Essence of PTEN: A Broad-spectrum Therapeutic Target in Cancer' with 5 others in Biointerface Research in Applied Chemistry (BIRAC), 11(2) 2021 pp 9587-9603 ISSN: 2069-5837; 'Plausible Statespecific Plans and Recommendations to Avert COVID-19 Community Transmission' with 7 others in Bulletin of Pure and Applied Sciences, 39A (Zoology)(2) 2020 pp 447-454 ISSN: 0970-0765; 'Probing into the Edible Vaccines: Newer Paradigms, Scope and Relevance' with 4 others in *Plant Archives*, 20(2) 2020 pp 5483-5495 ISSN: 0972-5210; 'Current Perspective on Dominant Negative Mutations: Trends, Scope and Relevance' with 3 others in Biointerface Research in Applied Chemistry (BIRAC), 11(4) 2021 pp 12020-12036 ISSN: 2069-5837; 'Probiotics and Prebiotics having Broad Spectrum Anti-cancer Therapeutic Potential: Recent Trends and Future Perspectives' in Current Pharmacology Reports, 7 2021 pp 67-79 ISSN: 2198641X; and 'A Comparative Molecular Dynamic Simulation Study on Potent Ligands Targeting mTOR/FRB Domain for Breast Cancer Therapy' with 6 others in BAB (Biotechnology & Applied Biochemistry), 2021 ISSN: 1470-8744

Botany

Dr Kawalpreet Kaur published a research paper 'Spirulina - A Wonder Nutraceutical against

Cancer: A Review' with 1 other in *Plant Archives*, 21(1) 2021 pp 1333-1338 e-ISSN: 2581-6063.

Chemistry

Dr Kirtanjot Kaur authored a chapter 'Nanocomposites Materials as Environmental Cleaning' with 2 others in the book *Environmental* Remediation **Through** CarbonBasedNanocomposites Green Energy and Technology, Springer Publication Singapore, 2020 pp 135-155 ISBN: 978-981-15- 6699-8. Mr Prabhjot Singh published a research paper 'Understanding the Self-Ordering of Amino Acids into Supramolecular Architectures: Co-Assembly Based Modulation of Phenylalanine Nanofibrils' with 4 others in Materials Chemistry Frontiers, 5, 2021 pp 1971-1981 ISSN: 2052-1537.

Commerce

Dr Seema Mahajan published a research paper 'Earnings Quality: A Bibliometric Analysis' in PIMT Journal of Research, 12 (4A) 2020 pp 12-19 ISSN: 2278-7925. Dr Parminder Walia published a review 'Work Life Balance: An Overview' in PIMT Journal of Research, 13(3), pp 40-42 ISSN 2278 7925. **Dr Manjinder <mark>S</mark>ingh** published 2 research papers, 'Global Research Trends in Extensible Business Reporting Language (XBRL): A Bibliometric Analysis' with 1 other in PIMT Journal of Research, 13(2) 2021 pp 130-137 ISSN: 2278-7925 and 'Awareness and Understanding of XBRL in India: An Exploratory Study of Chartered Accountants' with 1 other in PIMT Journal of Research, 13(3) 2021 pp 22-27 ISSN 2278 7925. He authored a chapter entitled 'A Bibliometric Analysis of Covid-19 Scientific Literature' in edited book Revive to Survive - Initiatives and Innovations, Bharti Publications, New Delhi, Edition 2021, ISBN: 978-93-90818-04-4. He co-authored 2 books entitled Entrepreneurship and Small Business, Edition 2021, Himalaya Publishing House, New Delhi, ISBN: 978-93-5367-543-1 with 1 other and Cost Accounting, Edition 2021, Himalaya Publishing House, New Delhi, ISBN: 978-93-5367-638-4 with 2 others. Ms Amanjot Kaur authored a book with 2 others *E-Commerce*, Kalyani Publishers, 2021 ISBN: 978-93-88778-73-2. **Dr Harjeet Kaur** Virk published a research paper 'Empowerment and Job Satisfaction: A Relationship Study' with 1

other in *Shodh Sarita*, 8(29) 2021 pp 127-131 ISSN: 2348-2397 and also published a research paper 'Managing Stress at Workplace during COVID-19' in Shodh Sanchar Bulletin, 11(41) 2021 pp 168-171 ISSN: 2229-3620. Ms Sumedha Vikram Khanna published a research paper 'Social Intelligence and its Impact on Job Satisfaction: A Study of the Managers of Marriott Hotels in North India' with 1 other in Shodh Sarita, 7(27) 2020 pp 61-66 ISSN: 2348-2397 and published a research paper 'Development and Validation of Social Intelligence Scale' in Shodh Sarita, 8(29) 2021 pp 100-105 ISSN: 2348-2397. **Dr Seema Chopra** published a research paper 'Ethical Concerns in e-Teaching: Awareness and Perceptions of e-Learners and e-Teachers' in Shodh Sarita, 8(29) 2021 pp 67-70, ISSN: 2348-2397. Dr Manveen Gill authored a book with 1 other Company Law, Sharma Publications, 2020 ISBN: 978-93-5181-315-6. Dr Anupama published a research paper 'Harmonization of International Accounting Standards' in Wesleyan Journal of Research: An International Research Journal, 13(15) 2020 pp 112-120 ISSN: 0975-1386.

Computer Science

Dr Gurpreet Kaur authored a chapter 'Medical Image Fusion Framework for Neuro Brain Analysis' with 1 other in the book Advances in Computational Techniques for Biomedical Image Analysis, Academic Press, 2020 pp 57-69 ISBN: 9780128200247. Ms Purnima and Ms Manbir Sandhu co-published a research paper 'Hybrid Transform based Robust Watermarking Scheme for Video Objects' with 2 others in Journal of Critical Reviews, 7(19) 2020 pp 1673-1679 ISSN: 2394-5125. Ms Purnima published a research paper 'Secure and Robust Watermarking Scheme based on Motion Features for Video Object' with 5 others in Conference Proceedings, 8th International Conference on Reliability, Infocom Technologies and Optimization (Trends and Future Directions), 2020 pp 146-151 ISBN: 978-1-7281-7017-6. Ms Anu Kaul and Ms Navneet Sandhu co-authored a chapter 'Role of ICT in Education' in the book Digitization and Changing Face of Society, National Press Associates, 2020 pp 101-104 ISBN: 978-81-948872-1-8.

Economics

Ms Amol Virk published 2 research papers: 'Plastic Regulation Practices Around the World and Lessons for India' in *Shodh Sanchar Bulletin*, 10 (38) 2020 pp 177-183 ISSN: 2229-3620 and 'An Analysis of Trends of Fiscal Deficit in India' in *Sambodhi*, 3(4) 2020 pp 01-04 ISSN: 2249-6661.

English

Dr Navjot Kaur published 4 research papers: 'The Narrative Design in Khushwant Singh's I Shall Not Hear the Nightingale' in Research Review International Journal of Multidisciplinary, 2020 pp 183-186 e-ISSN: 2455-3085; 5 (12) 'Voice of Protest -From Dissent to Subversion: An Analysis of Soyinka's Plays' in Shodh Sarita, 7(26)(V) 2020 pp 212-215 ISSN: 2348-2397; 'Gurdial Singh's The Last Flicker (Marhi da Diva): A Site of Cultural Memory' in Clio An Annual Interdisciplinary Journal of History, 6(14) 2020 pp 132-136 ISSN No: 0976-075X and 'Moving Towards the Translational Turn in Cultural Studies' in Research Review International Journal of Multidisciplinary, 5(7) 2020 pp 96-100 e-ISSN: 2455-3085. **Dr Shelly Narang** published 9 poems: 'Moving Light' in The Criterion: An International Journal in English, 12(2) Apr 2021 pp 342-343 ISSN: 0976-8165; 'A Guided Heart Tour' and 'Napkin in the Cafe' in Red Wolf Journal, (ed. Toh, Irene) Fall 2020; 'Juggling' published by the Silver Birch Press (ed. Villines, Melanie), Summer 2020 series titled 'Mask'; 'Witness' and 'Imprints' in the Buddhist Poetry Review (ed. Barber, Jason), Summer 2020, 3(2). 3 poems titled 'Passing' and 2 other poems were published in The Poet Magazine (ed. Robin Barratt); summer 2020 issue themed 'On the Road'. Ms Shweta Sharda published a research paper 'Anthropocene in Literature: A Cry Advocating Sustainable Development' in Sambodhi, 43(4) 2020 ISSN: 2249-6661. Ms Ashia published 4 research papers: An Unpredictable Year The History of Humans: Special Reference Aldous Huxley's Brave New World' in The Criterion: An International Journal in English, 11(4) 2020 pp 155-160 ISSN: 0976-8165; 'Portrayal of Cultural Restraints on Social Taboos: Selected Works of Saadat Hasan Manto and D.H. Lawrence' in The Criterion: An International Journal in English, 11(3) 2020 pp 90-99 ISSN: 0976-8165; 'Discoursing of Patriarchal Mindset: With Special Reference to the Dauntless Female Characters in the Movie Baahubali' in Research Journal of English Language and Literature, 8(2) 2020 pp 315-319 ISSN: 2395-2636 and 'Delineation of Remarkable Woman: An Analysis Through the Works of Maya Angelou' in International Journal of English Language, Literature and Translation Studies, 7(2) 2020 pp 321-325 ISSN: 2695-2628.

History

Dr Hardeep Kaur published a research paper 'Understanding Early Formation of Punjabi Diaspora: Causes and Dispersions' in *Journal of Sikh and Punjab Studies*, 27(1) pp 1-30 ISSN: 0971-5223.

Hindi

Dr Sandeep Kaur published 3 research papers: 'Perceived Parenting and Perceived Teaching Style in Relation to Cognitive Skills of Adolescents' in Research and Reflections on Education, 18(3) 2020 pp 2-5 ISSN: 0974-648X; 'Perceived Parenting and Perceived Teaching Styles in Relation to Social Maturity of Adolescents' with 1 other in MIER Journal of Educational Studies: Trends & Practices, 10(1) 2020 pp 64-74 ISSN: 0976-8203 and 'A Study of Relationship between Perceived Parenting Style and Social Maturity of 9th Graders' with 1 other in Shodh Sanchar Bulletin, 10(38) 2020 pp 215-220 ISSN: 2229-3620.

Library

Dr Anita Chhatwal published a research paper 'Globalisation and Changing Dimensions of Agricultural Marketing' with 2 others in *Studies in Indian Place Names*, 40 (40) 2020 pp 107-114 ISSN: 2394-3114.

Mathematics

Dr Sanjeev Kumar published 2 research papers: 'A Generalization of Bevelacqua's Irreducibility Criterion' with 1 other in *The American Mathematical Monthly*, 127(5) 2020 pp 456-459 ISSN: 1930-0972 and 'A New Class of Irreducible Polynomials' with 1 other in *Communication in Algebra*, 49(6) 2021 pp 2722-2727 ISSN: 1532-4125.

Physical Education

Dr Sonia Kanwar published a research paper 'A Study Related to Physical Activity and Eating Behaviour of the College Girls' with 1 other in *Shodh Sanchar Bulletin*, 10(40) 2020 pp 147-151 ISSN: 2229-3620.

Physics

Dr Ranber Singh published 7 research papers: 'Unraveling the Effect of Isotropic Strain on the Transport Properties of Half-Heusler Alloy LiScGe' with 4 others in Journal of Alloys and Compounds, 859 2021 pp 158232 ISSN: 0925-8388; 'Evidence of ZnCO3 Interstitial Phase in Carbon Implanted ZnO (002) Thin Films and Room Temperature Ferromagnetism' with 6 others in Vacuum, 184 2021 pp 109897 ISSN: 0042-207X; 'Pressure Induced Enhancement in the Power Factor of p-type LiScSi Half-Heusler Alloy' with 2 others in AIP Conference Proceedings, 2265 2021 pp 030454 ISSN: 0094-243X and 'Structural, Electronic and Thermoelectric Properties of Two-Dimensional GeSe Bilayer' with 2 others in AIP Conference Proceedings 2265 2021 pp 030683 ISSN: 0094-243X; Electreonic Structure Modification in Two-Dimensional Pentagonal PdS2 by External Strain' in Canadian Journal of Physics 99(9) 2021 pp 788-794 ISSN:1208-6045; 'Exceptionally High Open Circuit Thermoelectric Figure of Merit in Two-Dimensional Tin Sulphide' with 2 others in Journal of Physics Condensed Matter, 33(31) 2021 pp 315705 ISSN: 0953-8984 and 'Tuning electronic Properties of Pentagonal PdSe2 Monolayer by Applying External Strain' with 1 other in *Indian Journal of Physics*, 96(4) 2021 pp 1037-1043ISSN 0974-9845. **Dr Kuljeet** Singh Chakkal published 3 research papers: 'Study of Excess Acoustical and Thermo-dynamical Parameters of Binary Solutions of Polypropylene glycol-400 and n-alkanols at 303 K' with 4 others in AIP Conference Proceedings, 2020 pp 080001 ISSN: 0094-243X; 'Thermo-acoustic Investigations of Molecular Interactions in CuO Nanoparticles Contained Aqueous Solutions of Some Glycols' with 5 others in AIP Conference Proceedings, 2220 2020, pp 020087 ISSN:0094-243X and 'Frequency Dependence Studies of Acoustical and Thermo-Dynamical Parameters of the Binary Mixtures of Isopropyl Sulphide and Acetic Acid' with 5 others in Romanian Journal of Acoustics and Vibration, 17(2) 2020 pp 128-134 ISSN: 1584-7284. **Dr Saroj** Bala published a research paper 'Characterization, Fabrication and Dry Sliding Wear Analysis of Hybrid Aluminium 6061 Composite' with 5 others in Journal Tribology in Industry ISSN: 2217-7965 (DOI:10.24874/ti.1012.11.20.03). **Dr Vipenpal**

Singh published 2 research papers: 'Evidence of Antimagnetic Rotation in 100 Pd' with 8 others in *Physical Review*, C 102 2020 pp 034321 ISSN: 2469-9985 and 'Study of Dielectric Properties of Se-Te-Zn ternary Chalcogenide Glasses' with 3 others in *AIP Conference Proceedings* 2270 2020 pp 030011 ISSN: 15517616.

Public Administration

Dr Sandeep Kaur published a research paper 'E-Learning in India: Some Dynamic Initiatives in Higher Education' with 1 other in Academicia: An International Multidisciplinary Research Journal, 11(4) 2021 pp 1-10 ISSN: 2249-7137.

Punjabi

Jagdeep Singh published a research paper 'Social Media Te Harjeet Atwal Da Novel Hadse' in Shabad, Jan-Dec 2020 pp 139-142 ISSN: 2278-5167. Mr Amrik Singh authored 3 books: Sikhism: Its History & Concepts, Lambert Academic Publishing, 2020 ISBN: 978-620-2-66648-0; Bani Bhagat Kabir Ji Ki: Vichardhari Pripekh, Sapatrishi Publications, 2020 ISBN: 978-93-90065-14-1 and Bani Bhagat Kabir Ji Ki: Vichardhari Pripekh (in Persian Script), Lokgeet Parkashan, 2020 ISBN: 978-93-5205-208-0. He also published 11 research papers: 'Contribution of Sufism to Kashmir: Historical Perspective' in Global Journal of Human Social Sciences: Sociology & Culture, 20(4) 2020 pp 41-46 ISSN: 2249-460X; 'Jhoolte Nishan Rahein Panth Maharaj Ke' in Mehram (Vaisakhi Vishesh Ank), 36(12) 2020 pp 66-67 RNI No. 40543/83; 'Bharti Giyan Prampra Vich Bairag' in ABRU Journal, Apr-Jun 2020 pp 37-40 ISSN: 2456-253X; 'Gurbani Da Urdu/Farsi Lipiantran: Swar Sathitian Da Mulankan' in Sheeraza, May-Jun 2020 pp 45-55 ISSN: 2319-5053; 'Bhagat Kabir Ji Da Jeevan: Tath Mulankan' in Jago International, Apr-Dec 2020 pp 119-130 ISSN: 22773266; 'Bhagat Kabir Ji: The Predecessor of Northern Bhakti Movement' in Abstracts of Sikh Studies 22(2&3) 2020 pp 84-89 ISSN: 2230-7729; 'Vairag and Gurmat Bairag' (First Part) in Sada Virsa Sada Gourav, 46-9 (531) Sep 2020 pp 25-26 ISSN: 0971-7129; 'Vairag and Gurmat Bairag' (Second Part) in Sada Virsa Sada Gourav, 46-11 (533) Nov 2020 pp 27-29 ISSN: 0971-7129; 'Gurbani Urdu/Farsi

Lipiantran Vich Sirlekh Prabandh: Ik Sarvekhan' in *Sheeraza*, Nov-Dec 2020 pp ISSN: 2319-5053; 'Punjabi Ate Urdu Da Bhashaye Tualuq: Itihasik Pichhokar' in *ABRU*, 20(1-3) 2021 pp 80-83 ISSN: 2456-253X and 'Bani Mahla Naun Da Urdu/Farsi Lipiantran: Samasyavan Ate Samadhan' in *ABRU*, 20(4-6) 2021 pp 59-63 ISSN: 2456-253X.

Statistics

Dr Kamaljit Kaur published a research paper: 'Bayesian vs semi-Bayesian estimation for income inequality measures in case of GIWD' with 2 others in *Journal of Statistics and Management Systems*, ISSN (online): 2169-0014.

Sociology

Dr Manipal Kaur published 2 research papers: 'Good Teachers for All Students: Prospects and Challenges' in International Journal of Creative Research Thoughts, 9(4) 2021 pp 5140-5145 ISSN:2320-2882 'Sociological and Contours of Protest for Quest of Food in India Today' in International Journal of Creative Research Thoughts, 9(5) 2021 pp 717-722 ISSN:2320-2882. Dr Sugandha Kohli Kaang published a book Sociological Aspects of Gender: Various Perspectives, GyanKosh Publishers, 2020 ISBN: 978-81-94637-83-8. She published 4 res<mark>ea</mark>rch papers: 'An Insight on Guru Nanak's Sensibility on Women Issues - A Sociological Perspective' in Vidya Sagar Patrika, May-Jun, 2020 pp 80-87 ISBN: 978-93-52050-22-2; 'Female Work Participation in Punjab' with 1 other in Vidya Sagar Patrika, May-Jun, 2020 pp 102-07 ISBN: 978-93-52050-22-2; 'Guru Tegh Bahadur Ji: An Apostle of Human Rights and Supreme sacrifice' in Study in Sikhism and Comparative Religion, 44(2) 2020 pp 111-16 ISBN 81-9483261-4 and 'Women in Private Sector: Their Role Conflict and Dilemmas' in Shodh Sarita 7 (28) 2020 pp 130-134 ISBN: 2348-2397. She published two chapters: 'COVID-19 and its Impact on Family Relationships: A Sociological Study' in Indian Experiences of COVID-19 and Horrendous Time for Administration, National Press Associates pp 17-21 ISBN-978-81-947590-1-0 and 'COVID-19 and Gendered Division of Labour' in Pandemic and Livelihood Challenges: A New Normal, National Press Associates pp 34-37 ISBN- 978-93-90863-07-5.

Zoology

Dr IPS Sidhu published 2 research papers: of Two Featherback 'Distinction Species (Osteoglossiformes: Notopteridae) in India Based on Scale Structure' with 2 others in Records of the Zoological Survey of India, 120(3) 2020 pp 241-246 ISSN: 2581-8686 and 'Stock Structure Delineation of an Endangered Mahseer, Tor Putitora (Teleostei: Cyprinidae) from Two Indian Rivers by Morphological and Meristic Attributes' with 3 others in Iranian Society of Ichthyology, 7(4) 2020 pp 323-337 ISSN: 2383-0964. **Dr Saranjeet** Kaur published a research paper 'Spirulina - A Wonder Nutraceutical against Cancer: A Review' with 1 other in *Plant Archives*, 21(1) 2021 pp 1333-1338 e-ISSN: 2581-6063.

Paper/Poster Presentations

Commerce

Dr Manjinder Singh presented 2 papers: 'Scientometric Analysis of Research on Digital Finance' at National Conference on Contemporary Issues in Banking, Insurance and Financial Services Sector organised by Institute of Management Studies, Kurukshetra University, Kurukshetra, Mar 26-27, 2021 and 'Scientific Literature on Financial Technology (FinTech): A Citation and Altmetric Analysis' at International Conference on Survive, Revive, Thrive: Key to Resilient Organizations organised by GJIMT, Mohali, May 14, 2021. **Ms Pooja Bhagwan** presented a paper 'Empirical Study on Effectiveness of Financial Literacy Programmes and Financial Intervention Workshops on Financial Awareness and Financial Behaviour: A Theoretical Framework of Rural People' at International Conference on Electronic Textual Cultures: A Study on Digital Literatures and Digital Spaces organised by The English and Foreign Language University, Hyderabad, Mar 09-12, 2021. Dr Harmeet Kaur presented a paper on 'Financial Services and Cyber Security' at National Conference on Contemporary Issues in Banking, Insurance & Financial Services Sector organised by Institute of Management Studies, Kurukshetra University, Mar 26-27, 2021. Ms Amanjot Kaur presented 2 papers: 'Use of Technology in Schools in India during COVID19' at National Conference on Emerging Perspectives of Open and Distance Learning organised by University of Mumbai, Jul 17-18, 2020 and 'Impact of COVID-19 on Growth of Virtual Tourism' at International E-Conference

on The Challenges and Rehabilitation Avenues in Context of COVID-19 organised by MKU, Madurai, Aug 12-14, 2020. Dr Harjeet Kaur Virk presented 3 papers: 'Corporate Social Responsibility' at International Virtual Seminar on Environment & Renewable Energy organised by Department of Science, Information Technology & IQAC, Rajiv Gandhi College of Arts, Commerce and Science, Vashi, Navi Mumbai, Mar 21, 2021; 'Managing Stress at Workplace during COVID-19' International E-Conference on Covid-19: A Holistic Approach Towards Sustainability organised by Bharat College of Arts & Commerce Badlapur, Mumbai, Apr 09, 2021 and 'Emergent Leadership: An Effective Tool at Workplace during COVID-19' at International Conference on Survive, Revive, Thrive: Key to Resilient Organizations organised by GJIMT, Mohali, May 14, 2021. Ms Sumedha Vikram Khanna presented 2 papers: 'Social Intelligence and Psychological Well Being of Teachers and Students Post Covid-19' at National E-Conference on Education and Development: Post COVID-19 organised by School of Education, Lovely Professional University, Punjab, Sep 26, 2020 and 'Green Human Resource Management' in International Virtual Seminar on Environment and Renewable Energy, Mar 21, 2021. Dr Seema Chopra presented 2 papers: 'Ethical Concerns in e-Teaching Era' at International Commerce and Management Virtual Conference on World Economy, Trade & Employment: Navigating the Future organised by University of Mumbai, Mar 12-13, 2021 and 'From Guru-Shishya to Teacher-Student to e-Instructor-e-Learner: What Next?' at International Conference on Electronic Textual Cultures: A Study of Digital Literature and Literature in Digital Spaces organised by The English and Foreign Languages University, Hyderabad, Mar 09-12, 2021. Dr Anupama presented a paper 'Harmonization of International Accounting Standards' at International Conference on Opportunities and Challenges of Online Business: Vision 2025 organised by Chandigarh Business School of Administration, Landran, Aug 26-27, 2020.

Economics

Dr Kanwaljit Kaur Marwaha presented a paper on 'Challenges of Education Sector Post Covid-19' at National Webinar on Ground based Solutions for Curbing Economic Slowdown of India during and after Corona Pandemic Situation organised by Mahatma Gandhi Chitrakoot Gramoday University, May 10-13, 2020.

English

Dr Navjot Kaur presented a paper 'Ecological Restoration through Mini Urban Forests created Native Species of Trees' at National Conference on Environment, Human Health and Sustainable Development at World Environment Day 2020 organised by ESDA Delhi on Jun 05-06, 2020. Ms Ayushee Arora presented a paper 'The Flipside of Entertainment-Cringe Culture as a Dehumanising Weapon of Cyber-Bullying' at International Conference on Changing Paradigms of Individual and Society: Conflicts, Negotiations and Growth organised by DAV University, Jalandhar, Mar 31, 2021.

Political Science

Ms Aishwarya Arora presented a paper 'COVID-19 in India: Lockdown and Incidents of Violence against Women' at International Seminar on the theme 'Covid-19 in India: Systematic Response to Societal Challenges' organised by PU Chd on Apr 14, 2020. Ms Harpreet Kaur presented a paper titled 'Fraternity as a Key Driver of Rural Change: An Exploratory Study of Social Welfare Practices in India' at International E-Conference 'Innovation in Rural Empowerment, Social Dynamics and Welfare in India' organised by Nandha College of Technology, Tamil Nadu on Sep 15, 2020.

Physical Education

Dr Sonia Kanwar presented a paper 'Eating Behaviour of Multiple Shift Workers' at International Conference on Global Business, Economics, Finance and Social Sciences organised by Industrial Electronics and Electrical Engineers Forum, New Delhi, Feb 20, 2021.

Public Administration

Dr Sandeep Kaur, Ms Rupinder Aulakh and Ms Anupama Sharma presented a paper titled 'TIPEC Model Implications for Indian E-Learning Context' at International Conference 'New Normal in India: Development and Dimensions' organised by S.S. Jain Subodh Girls PG College, Sanganer, Jaipur from Mar 19-20, 2021. Ms Anupama Sharma presented 2 papers- 'Shaping Academic

Culture of a Country: Role of Universities in India' at International Virtual Conference on Cultural Studies organised by Cape Comorin Trust and Others, Tamil Nadu from Dec 17-19, 2020 and 'Policy Responses to COVID-19 with Special Reference to India' at International Conference, 'Picking Up the Pieces: Pandemics, Protests and the Future of Public Service', organised by American Society for Public Administration from Apr 09-15, 2021.

Orientation/Refresher/Short Term Courses Attended

 \mathbf{Dr} Amandeep Kaur (Deptt of History) attended an Advanced Palaeolithic Course organised by Speaking Archaeologically (speakingarchaeologically.com, an Archaeological Education Group) from Mar 17-Apr 28, 2021. Dr Preet Kanwal, Dr Shradha Arya and Ms Meena Jindal (PG Deptt of Computer Science) attended a two-week E-Course titled 'Learning' to Teach Online II' organised by DSCE 36, Chd from Aug 20-Sep 03, 2020. Ms Amandeep Kaur, Ms Chanpreet Kaur and Dr Soma De (PG Deptt of Mathematics) and Dr Kamaljit Kaur (Deptt of Hindi) attended a one-week Short Term Course on the theme 'Climate Change and Disaster Management' organised by UGC-HRDC, GNDU, Amritsar from Mar 25-31, 2021. Ms Amandeep Kaur and Ms Chanpreet Kaur (PG Deptt of Mathematics) attended an online 12 days Faculty Development Programme on 'Teacher Education Renewal in India' from Jun 1-12, 2021 conducted by ITEC in collaboration with SGGSC of Education, Beghpur, Kamlooh (Mukerian), Punjab. Dr Jaswinder Kaur (PG Deptt of Punjabi) attended a Refresher Course in 'Languages' (IDC) organised by UGC-HRDC, Kurukshetra University, Kurukshetra from Nov 16-28, 2020. Dr Shelly Narang (PG Deptt of English) attended a Refresher Course in 'Thinking Through India: Debating the Legacy of Intellectual Traditions of India and Contemporary Challenges' organised by UGC-HRDC, PU Chd from Feb 09-22, 2021. Dr Meenu Soni (PG Deptt of Economics) attended a Refresher 'Disaster Course on Management and Emergency Response' organised by HRDC, Gauhati University, Assam from Oct 07-20, 2020. Dr Gaganpreet Kaur Kaushal (PG Deptt of Economics) attended a Refresher Course on 'Research Methodology' (IDC) organised by HRDC,

Kumaun University, Nainital from Sep 25-Oct 09, 2020. Dr Rimpi Kaur (PG Deptt of Commerce) attended a Refresher Course on 'Commerce and Management' organised by HRDC, University of Mumbai from Feb 03-16, 2021. Dr Ramandeep Mander (PG Deptt of Commerce) completed a Massive Open Online Course in 'Introduction to Sustainable Development in Business', organised by Open University of Mauritius and Common Wealth of Learning from Apr 02-30, 2021, through mooKIT Platform. Dr Manbir Kaur Dhaliwal (PG Deptt of Commerce) attended a Training Orientation Course for NSS Programme Officers organised by IDC Chd from Nov 17-23, 2020. Dr Anupama (PG Deptt of Commerce) attended a Refresher Course on 'Entrepreneurship Development, Commerce and Management' organised by University of Jammu in collaboration with UGC- HRDC from Feb 15 -28, 2021. Dr Mandeep Kaur Dhami and **Dr Inderpal Pasricha** (PG Deptt of Chemistry) attended a two-week E-Course on 'Learning to Teach Online' organised by DSCE 36, Chd from Jul 15-28, 2020. Dr Inderpal Pasricha (PG Deptt of Chemistry) attended a Short-Term Course on 'Analytical Techniques in the Realm of Molecules & Materials (ATRMM-2020)' organised by Sant Longowal Institute of Engineering & Technology, Longowal from Jun 26-30, 2020. Dr Asim Kumar Chowdhury (PG Deptt of Chemistry) attended an online 4-week Orientation Programme for Faculty in Colleges organised by Teaching Learning Centre, Ramanujan College, University of Delhi from Jun 19 - Jul 18, 2021 and a one-week online National Workshop on 'Yoga - An Elixir for Holistic Health and Well-being' organised by Deptt of Yoga Studies, HPU, Shimla and Govt College of Yoga Education and Health, Chd from Jun 07-12, 2021. Dr Ranber Singh, Dr Kuljeet Singh Chakkal and Dr Arshdeep Kaur (PG Deptt of Physics) attended a Refresher Course on 'Information Technology, Awareness & Applications' (IDC) organised by UGC-HRDC, GNDU, Amritsar from Oct 21-Nov 03, 2020. Dr Saroj Bala (PG Deptt of Physics) attended a Short-Term Course on 'Addressing Challenges of Online Teaching Learning' organised by UGC-HRDC, PU Chd from Sep 04 -10, 2020. Dr Ruchira Sen (PG Deptt of Zoology) attended a Refresher Course on 'Research Methodology in Sciences (Multidisciplinary)' organised by UGC-HRDC, PU Chd from Feb 13-26, 2021. Dr Saranjeet Kaur (PG Deptt of Zoology) attended an Orientation Programme organised by TeachingLearning Centre, Ramanujan College, University of Delhi from Jun 26-Jul 24, 2020 and a Short-Term Course on 'E-Content Development' organised by UGC-HRDC, Gujarat University, Ahmedabad from May 28-Jun 03, 2020. She also attended a Short-Term Course on 'Electron Microscopy' organised by NGM College, Pollachi, Tamil Nadu from Jun 19-21, 2020 and an Internal Academic Auditor Training Course organised by IQAC India and White Code from Apr 05-16, 2021. Dr Khushbeer Dhaliwal, Dr Rohit Sharma and Ms Suchreet Kaur Sandhu (PG Deptt of English) attended Guru-Dakshta Faculty Induction Programme organised by UGC-HRDC, Gujarat University, Ahmedabad from Jul 27-Aug 25, 2020. Dr Rohit Sharma also attended a Training Orientation Course for NSS Programme Officers organised by IDC Chd from Nov 17-23, 2020. Mr Jashandeep Singh and Dr Manipal Kaur (PG Deptt of Sociology) attended a Refresher Course in 'Social Sciences' organised by UGC-HRDC, University of Kashmir, Srinagar from Feb 06-19, 2021. Dr Kirtanjot Kaur (PG Deptt of Chemistry) attended a Short-Term Course on 'Smart Functional Materials for Emerging Applications' organised by the Deptt of Applied Sciences, Punjab Engineering College, Chd from Aug 19-21, 2020. Ms Harpreet Kaur (Deptt of Political Science) attended a Short-Term Course on 'Justice' organised by Harvard University from Aug 06-30, 2020, and 'Introduction to Human Rights' organised by Amnesty International from Sep 17-19, 2020.

Seminar/Webinar/Conference/Workshop Attended

Biotechnology

Dr Satinder Kaur attended an International Virtual Conference on 'Novel Corona and Novel Challenges: Life Ahead with Covid -19' organised by UGC Cell, SGGSC 26, Chd on Jun 03, 2020. Dr Sonia Batta attended 2 National Webinars: 'Revised NAAC Assessment and Accreditation: Challenges and Path to Move Ahead' organised by IQAC, Wilson College in collaboration with IQAC Cluster India from Apr 29-May 03, 2020 and 'Effective Ways to Develop E-Content' organised by IQAC, Smt Devkiba Mohansinhji Chauhan College of Commerce and Science in collaboration with Knowledge Bridge, Ahmadnagar on May 09, 2020. She also attended a Workshop on 'Introduction to Research Based Pedagogical

Tools (RBPTs) organised by Centre of Excellence in Science and Mathematics Education, Indian Institute of Science Education and Research (IISER), Pune and Wilson College, Mumbai from May 18-23, 2020.

Botany

Dr Jasveer Kaur and Dr Kawalpreet Kaur attended a Virtual National Seminar on 'Role of Biodiversity during Covid-19' organised by PGGCG 42, Chd on May 22, 2020. Dr Kawalpreet Kaur attended 7-day Workshop on 'Be A Health Manager 2021' organised by MCMDAV 36, Chd from May 08-14, 2021 and a 5-day International Workshop on 'Skill Development through Communication Skills' organised by Community College Gujranwala, Guru Nanak Khalsa College, Ludhiana from Apr 27-May 01, 2020. She also attended a 2-day International Symposium on 'Role of Science in Post Covid-19 Era' organised by the Faculty of Science, Gujranwala Guru Nanak Khalsa College, Ludhiana from May 28-29, 2020. Furthermore, she attended several international and national level conferences and webinars: an International Virtual Conference on 'Novel Corona and Global Challenges: Life ahead with Covid-19' organised by UGC Cell, SGGSC 26, Chd on Jun 03, 2020; International Webinar on 'Emerging Materials and Technology for Water Purification' organised by Deptt of Physics in collaboration with the IQAC, Jawaharlal Nehru College, Arunachal Pradesh on Aug 12, 2020; an International Webinar on 'Research and Technological Advancements in Biomedical and Healthcare Sector' organised by Centre of Excellence in Healthcare Technologies and Informatics, Deptt of Biotechnology and Bioinformatics, Jaypee University of Information Technology on Oct 09, 2020; 'Biorisk Assessment and Management: Preparedness for Future Generation' organised by Deptt of Biochemistry, PU Chd from Apr 21-25, 2020; 'Effective Ways to Develop E-content' organised by College of Commerce and Science, Mumbai, on May 05, 2020; 'Reference Management Software for Students Researchers and Academics' organised by PGGCG 42, Chd and GGSCW 26, Chd in collaboration with Ranganathan Society for Social Welfare and Library Development on May 13, 2020; 'Teaching and Learning Practices' organised by Deptt of Biotechnology and Bioinformatics, Jaypee University of Information Technology on Oct 17, 2020; 'National Education Policy 2020: Prospects

and Challenges in Higher Education' organised by Deptt of Hindi and Deptt of Commerce, B M RUIA Girls College, Mumbai, on Dec 24, 2020; 'Environment Development and Covid-19: Some Reflections from Indian Perspective' organised by PGGCG 42, Chd on Jul 29, 2020 and a National Webinar on 'Impact of Chemical Science on Environment' organised by GGN Khalsa College, Ludhiana on Apr 22, 2021. She also attended a Coordinators' Meet on 'Mentoring Faculty for Professional Development, Deliberation and Experience Sharing for the College and University Faculty' organised by UGC-HRDC, PU Chd on Mar 31, 2021.

Chemistry

Dr Manik Gupta and Ms Maninder Kaur attended an International Virtual Conference on 'Novel Corona and Novel Challenges: Life Ahead with Covid 19' organised by UGC Cell, SGGSC 26, Chd on Jun 03, 2020. Dr Manik Gupta attended many National/International Webinars: 'Role of Biodiversity during COVID-19' organised by PGGCG-42, Chd on May 22, 2020; 'Information Dissemination during and after Covid-19 Pandemic: Perspectives from India and Sri Lanka' organised by Bhai Kahan Singh Nabha Library, SGGSC 26, Chd on Jun 04, 2020; 'SARS Cov2: An Overview of COVID-19' organised by School of Liberal Arts and Sciences, Mody University of Science and Technology, Rajasthan on Jun 06, 2020; 'Socio-Techno-Commercial Dilemma', organised by PG Deptt of Commerce & Management, GGDSD 32, Chd on Jun 07, 2020 and a Conference on 'New Teaching Strategies: Post Covid-19 Pandemic' organised by DAV College, Amritsar on Jun 09, 2020. Dr Mandeep Kaur Dhami and Dr Inderpal Pasricha attended an International Webinar on 'Molecular Visualization Series on Learning Chemistry through Odyssey & Spartan Software' organised by Wavefunction Inc., USA on May 09, 2020 and a 2-day National Seminar on 'Empowering Chemistry Teachers for 21st Century Higher Education' organised by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi on Jul 28-29, 2020. Dr Mandeep Kaur Dhami, Dr Inderpal Pasricha and Dr Kirtanjot Kaur attended a National Workshop on 'ICT Based Teaching in Chemistry' organised by Kasturba Gandhi Degree College for Women, Secunderabad on May 18, 2020. Dr Inderpal Pasricha and

Dr Kirtanjot Kaur attended 5-day Workshop 'Technical Report Writing using LaTeX' organised by the School of Electronics Engineering (SENSE), VIT-AP University, Amaravati (AP), India in association with Academic Staff College, VIT-AP from Apr 05-09, 2021. Dr Inderpal Pasricha attended several webinars: 'Paradigm Shift from Offline to Online Teaching' organised by Deptt of Computer Science & IQAC, KRMDAV College, Nakodar, Jalandhar on Jun 13, 2020; 'Emerging Trends in Chemistry Education and Research (ETCER)' organised by Wilson College in association with University of Mumbai and Association of Chemistry Teachers on Jun 25-26, 2020; 'ICT Tools to Teach Chemistry Online with Simulation Chemistry Labs' organised by Deptt of Chemistry, Parvathaneni Brahmayya Siddhartha College of Arts & Science, Vijayawada on Jul 27, 2020; 'Valuing Water' on World Water Day-2021 organised by Centre for Water Sciences (CURIN) in collaboration with School of Planning and Architecture, Chitkara University, Punjab on Mar 22, 2021; a National Workshop on 'Making E-Lecture Vibrant & Interactive' organised by Rajiv Gandhi College of Arts, Commerce and Science, Vashi, Navi Mumbai, Maharashtra on May 23, 2020 and a one-week Workshop on 'Interdisciplinary Research Methodology, ICT Application & Innovations in Teaching Learning Process' organised by St. Francis De Sales College, Nagpur, Maharashtra from Jun 08-12, 2020. **Dr** Chitwan Kaur Chawla participated in EDU-KUBOT-2.0, a national web-series-cum-training program on 'Drug Discovery from Biodiversity: Targeting Iron', on Jun 19, 2020. She also attended a National Webinar on 'Sri Guru Tegh Bahadur: Life Bani and Pilgrimage' organised by Deptt of Religious and Sikh Studies, SGGSC 26, Chd on Aug 08, 2020. **Dr Pushpinder Kaur** attended 3 Workshops: an International Workshop on 'Skill Development through Communication Skills' organised by Community College, Gujranwala Guru Nanak Khalsa College, Ludhiana from Apr 27-May 01, 2020; a National Workshop on 'ICT Tools For Chemistry Teachers' organised by GAD-TLC, SGTB Khalsa College, University of Delhi on Feb 22, 2021 and a Workshop on 'Introduction to Research Based Pedagogical Tools (RBPTs)' organised by the Centre of Excellence in Science and Mathematics Education organised by IISER Pune and Wilson College, Mumbai from May 18-23, 2020. She also attended a 5-day National Webinar

on 'Revised NAAC Assessment and Accreditation: Challenges and Path to Move Ahead' organised by IQAC Cell, Wilson College, Mumbai from Apr 29-May 03, 2020 and a National Webinar on 'How to Prepare & Conduct Academic Audit' organised by Krupanidhi Degree College, Bangalore on Jun 27, 2020. Dr Pushpinder Kaur and Ms Maninder Kaur participated in a National Webinar on 'Effective Ways to Develop E-Content' organised by Smt. Devkiba Mohansinhii Chauhan College of Commerce and Science, University of Mumbai on May 09, 2020. Dr Kirtanjot Kaur attended 2 National Webinars: 'Sri Guru Teg Bahadur Ji: An Apostle of Tranquillity and Sacrifice' organised by Deptt of History and Deptt of Punjabi, GGSCW 26, Chd on Jul 15, 2020 and 'Future of Quantum Computing' organised by Deptt of Physics, SGGSC 26, Chd on Jul 29, 2020. Ms Maninder Kaur attended a National Webinar on 'Excellence in Higher Education' organised by SST College of Arts & Commerce, Ulhasnagar on May 10, 2020; a Training Programme on 'Research Methodology, Statistical Techniques & Data Analysis' organised by Tilak College of Science & Commerce, Mumbai from May 18-20, 2020 and a 2-day International Symposium on the 'Role of Science in Post Covid-19 Era' organised by Gujrawala Guru Nanak Khalsa College, Ludhiana on May 28-29, 2020.

Commerce

Dr Seema Mahajan, Dr Taranjit Rao, Ms Pooja Bhagwan, Dr Harmeet Kaur, Dr Harjeet Kaur Virk, Ms Sumedha Vikram Khanna, Dr Rimpi Kaur, Dr Manveen Gill, Dr Manbir Kaur Dhaliwal and Ms Sharandeep Kaur attended International Virtual an Conference on 'Novel Corona and Novel Challenges: Life Ahead with Covid 19' organised by UGC Cell, SGGSC 26, Chd on Jun 03, 2020. **Dr** Seema Mahajan attended a Webinar on 'Reshaping Trade Industry and Commerce During Post Lockdown Period in the Self Reliant New India-The Roadmap Ahead', organised by PG Deptt of Commerce, Swami Premanand Mahavidyalaya, Mukerian on May 30, 2020. Dr Parminder Walia and Dr Rimpi Kaur attended aone-week National Workshop on 'Interdisciplinary Research Methodology, ICT Application Innovations in Teaching Learning Process' organised by St. Francis De Sales College, Nagpur from Jun 08-12, 2020. Dr Taranjit Rao attended 5-day International Workshop

Development through Communication Skills' organised by Community College, GGNKC, Civil lines, Ludhiana from Apr 27-May 01, 2020. She also attended several Webinars: 'How to Avoid Plagiarism Using-URKUND as a Plagiarism Tool' organised by e-Galactic in association with PGGCG 42, Chd & Birla Institute of Management Technology, Greater Noida on May 02, 2020; 'Effective Ways to Develop E-Content' organised by IQAC, Smt. Devkiba Mohansinhji Chauhan College of Commerce and Science, Silvassa on May 09, 2020; 'Reference Management Software for Students, Researchers and Academics' organised by PGGCG 42, Chd and GGSCW 26, Chd on May 13, 2020; 'Revisiting Marketing in COVID-19 Era' organised by Deptt of Commerce, Dyal Singh College, University of Delhi on May 14, 2020; 'NAAC: Systematic Data Organisation and Presentation' organised by IQAC, Vidyalankar Institute of Technology, Mumbai on May 16, 2020; 'How to Revive Indian Economy Post Lockdown: Issues and Challenges' organised by Maharaja Agrasen School of Management on May 20, 2020; an International Webinar on 'The Financial Sector: New Normal in the Post Covid Scenario' organised by PG Deptt of Commerce, GPM Govt. College, Manjeswaram, Kerala on May 28, 2020; 'ICT based Teaching- Learning Tools' organised by Inquire Hub registered under MSME, Govt of India on May 31, 2020; 'YouTube Management' organised by DIGISAKHSHAM on Jun 01, 2020; an International Seminar on 'Effective Transitioning from Traditional Class to Virtual Class Teaching' organised by PCMA on Jun 02, 2020; 'Leading Successfully in Turbulent Times' organised by Sri Aurobindo College of Commerce and Management, Ludhiana on Jun 'e-CONCLAVE 06, 2020; on Women Entrepreneurs-I' organised by Maulana Abul Kalam Azad University of Technology, West Bengal on Jun 16, 2020; 'Digital Transformation of Higher Education in India' organised by GAD-TLC, SGTB Khalsa College, Delhi in association with Sri Aurobindo College of Commerce and Management on Jun 18, 2020; 'E-Content' organised by Indian Institute of Digital Education in association with Vidyalankar Institute of Technology, Mumbai on Jun 25, 2020; an International Conference on 'Building New Bridges Together: Strengthening Ethics in Higher Education after COVID-19' organised Globethics.net on Jun 25, 2020 and also in the

Pre-conference Programme from Jun 17-24, 2020; 'Research Paper Questionnaire Development' organised by Deptt of Management Studies, RKGIT, Ghaziabad on Jun 27, 2020; 'Remote Leadership for Business Success During COVID-19 & Development in GST' organised by FICCI on Jun 27, 2020; 'Campus to Corporate' organised by DIGISAKHSHAM on Sept 17, 2020; 'Promoting Academic Integrity and Prevention of Plagiarism in Higher Education Institutions' organised by Research Cell, Guru Nanak Khalsa College, Yamunanagar in association with Turnitin South Asia on Apr 30, 2021; 'Academic Mental Health: Breaking the Stigma, Seeking & Offering Support and More' organised by CACTUS Communications on May 14, 2021 and 'R Discovery Global Symposium for Literature Research' organised by R Discovery on May 28, 2021. She also attended a Mega Virtual HR Conclave on 'HR in the New Era: Challenges and Way Forward' organised by GNA Business School on May 30, 2021. Dr Taranjit Rao, Dr Surjit Singh, Dr Harjeet Kaur Virk, Ms Sumedha Vikram Khanna, Dr Rimpi Kaur, Dr Manveen Gill and Dr Manbir Kaur Dhaliwal attended an International Webinar on 'Information Dissemination During and After Covid-19 Pandemic: Perspectives from India and Sri Lanka' organised by Bhai Kahan Singh Nabha Library, SGGSC 26, Chd on Jun 04, 2020. **Dr Manjinder Singh** attended a Webinar on 'Undertaking Qualitative Research: An Insight into Different Methods' organised by Chandigarh Government College Teachers Association on Sep 05, 2020. Dr Surjit Singh attended a Webinar on 'Reboot Your Life, Life lessons and Mind Management Mantras Amid Covid-19' organised by SPN College, Mukerian on Jul 12, 2020. Ms Pooja Bhagwan attended 3 Webinars: 'Life Goal Setting and Achievement' organised by SACCM College, Ludhiana on Jun 16, 2020; an International Webinar on 'Human Rights of Migrants Labourers in Covid-19- Indian Scenario' organised by Rajiv Gandhi National University of Law, Punjab on Jul 06, 2020 and an International Webinar on 'Covid-19 and Indian Economy Challenges and Ways Ahead' organised by HMV College, Jalandhar on Jul 24, 2020. She also attended a Workshop on 'Debunking Fake News: Using Tools for Checking and Detecting Fake News' organised by SGGSC 26, Chd on Jan 28, 2021. Dr Harjeet Kaur Virk and Ms Sumedha Vikram Khanna attended 3 Webinars: 'National Education Policy 2020'

organised by IQAC, Smt. P. N. Doshi Women's College, Ghatkopar (W) Mumbai on May 12, 2021; 'Intellectual Property Rights' organised by Smt. Radhadevi Goenka College for Women, Akola on Apr 26, 2021 and 'Revamping Education Sector Digitally' organised by PGGC 46, Chd on Apr 30, 2021. Dr Harjeet Kaur Virk also attended a Webinar on 'Revised NAAC Assessment and Accreditation: Challenges and Path to Move Ahead' organised by IQAC, Wilson College from Apr 29-May 03, 2020. Ms Sumedha Vikram Khanna attended a Workshop on 'Be a Health Manager 2021 under the aegis of Skill Development Committee, MCMDAV 36, Chd from May 08-14, 2021. She also attended a Webinar on 'Placement and Covid-19 - Reinventing Yourself for Survival' organised by Deptt of Information Technology, Sathaye College in association with IQAC on Jun 25, 2020. Dr Rimpi Kaur attended 4 Webinars: 'Effective Ways to develop E-Content' organised by Smt. Devkiba Mohansinhji Chauhan College of Commerce and Science, University of Mumbai on May 09, 2020; 'Role of Entrepreneurs and Start-Ups Post Covid-19' organised by School of Management, Gautam Buddha University, Greater Noida on May 27, 2020; Publishing Scholarly Articles in Scopus Indexed Journals' organised by CGCTA on Jun 20, 2020 and 'Post Pandemic Dynamics of Lives & Livelihood: Towards Effective Coping Strategies' organised by School of Commerce & Economics, Kalinga Institute of Industrial Technology, Bhubaneswar, Odisha on Dec 26, 2020. Dr Manveen Gill attended a Webinar on 'Research Questionnaire Development' organised by RKGIT, Ghaziabad on Jun 27, 2020. Dr Manbir Kaur Dhaliwal attended a Webinar on 'Organization and Management of NSS Activities in Post Pandemic World' organised by the Regional Directorate of NSS Pune, NSS Cell, Government of Maharashtra, Savitribai Phule Pune University, Pune and PDEA's Baburaoji Gholap College, Pine on Jun 06, 2020. Dr Anupama attended a Webinar on 'NAAC: Systematic Data Organization and Presentation' organised by IQAC, Vidyalankar Institute of Technology, Mumbai on May 16, 2020. Dr Anupama and Ms Sharandeep Kaur an International attended Conference 'Challenges and Opportunities in the Fields of Commerce, Management, Travel, Tourism and Technology' and a Panel discussion on 'Gear up for the Black Swan-The New Normal in the

Management and Technology' organised by GJIMT, Mohali on Jul 30, 2020. Ms Sharandeep Kaur also attended an International Virtual Conference on 'Sir Syed: Vision and Mission' organised by Law Society, Faculty of Law, Aligarh Muslim University, Aligarh on Oct 10, 2020.

Computer Science

Dr Gurpreet Kaur attended a Webinar on 'Machine Learning for Medical Imaging Analysis' organised by IEEE Computer Society, University of Calcutta on Jun 10, 2020. She also participated in 'COVID-19 Awareness Quiz' organised by the St Vincent Pallotti, College of Engineering and Technology, Nagpur on May 30, 2020. Dr Gurpreet Kaur, Ms Purnima, Ms Khushwant Kaur, Ms Manbir Sandhu, Ms Meena Jindal, Ms Anu Kaul, Ms Navneet Sandhu and Ms Anuradha Saini attended a Webinar on 'NAAC: Systematic Data Organization and Presentation' organised by IQAC, Vidyalankar Institute of Technology, Mumbai on May 16, 2020. Dr Gurpreet Kaur, Ms Purnima, Ms Manbir Sandhu, Ms Meena Jindal, Ms Anu Kaul and Ms Navneet Sandhu attended a National Webinar on 'Alternate Assessment and Evaluation Model for Conducting Exams in the Wake of COVID-19' organised by Smt. Devkiba Mohansinhji Chauhan College of Commerce and Science, Silvassa on May 28, 2020. Dr Gurpreet Kaur, Dr Shraddha Arya, Ms Purnima, Ms Manbir Sandhu, Ms Meena Jindal and Ms Anuradha Saini attended an International Conference on 'Novel Corona and Novel Challenges: Life Ahead with COVID-19' organised by UGC Cell, SGGSC 26, Chd on Jun 03, 2020. Dr Gurpreet Kaur, Ms Purnima, Ms Khushwant Kaur, Ms Manbir Sandhu, Ms Meena Jindal, Ms Anu Kaul, Ms Navneet Sandhu and Ms Anuradha Saini attended an International Webinar on 'Information Dissemination During and After COVID-19 Pandemic: Perspectives from India and Sri Lanka' organised by SGGSC 26, Chd on Jun 04, 2020. Dr Preet Kanwal participated in an Online National Lectures Series on 'Gamification, Machine Learning and IOT & Security' organised by GGDSD 32, Chd on May 25-26, 2020. She also attended 6 Webinars: 'Publishing Scholarly Articles in Scopus Indexed Journals' organised by CGCTA on Jun 20, 2020; 'From Quality Assurance to Quality Enhancement: A Transformation Perspective' organised by the

CGCTA on Jul 19, 2020; 'Online Lectures Series for the Promotion of Idea Generation, IPR, Startup & Entrepreneurship' organised by Innovation Ambassadors of Institution's Innovation Council (An initiative of MHRD, Govt. of India), MCMDAV 36, Chd from Jul 24-25, 2020; 'Undertaking Qualitative Research: An Insight into Different Methods' organised by the CGCTA on Sep 05, 2020; 'Atma Nirbhar Bharat-Vocal for Local, Make in India, Make for the World' organised by the Innovation Cell, SGGSC 26, Chd on Jan 27, 2021 and a Workshop and Hands-on Training on 'Debunking Fake News: Using Tools for Checking and Detecting Fake News' organised by the NSQF under the aegis of the UGC Cell, SGGSC 26, Chd on Jan 28, 2021. Dr Shradha Arya attended 2 National Webinars: 'CAS Promotions and Issues' organised by IQAC, Shikshan Maharashi Dnyandeo Mohekar Mahavidyalaya, Kalamb on May 20, 2020 and 'Criterion III- Research, Innovations and Extensions: It's Challenges & Opportunities as per NAAC New Guidelines' organised by IQAC Cluster India and White Code Technology Solutions Pvt Ltd in association with Mata Gujri Mahila Mahavidyalaya, Jabalpur, MP on May 26, 2020. She also attended a Workshop on 'Python Programming' organised by Deptt of Computer Science in collaboration with the IQAC of BAM Khalsa College, Garhshankar on May 22, 2021 and a 2-day Online Training Programme on 'Managing Virtual Classroom and Online teaching' conducted by DCDC, PU Chd from Jul 03-04, 2020. Dr Shradha Arya, Ms Purnima, Ms Khushwant Kaur, Ms Meena Jindal, Ms Anu Kaul and Ms Navneet Sandhu participated in a one-week National Workshop on 'Interdisciplinary Research Methodology-ICT Application and Innovation in Teaching Learning Process' organised by St. Francis De Sales College, Nagpur from Jun 08-12, 2020. Ms Purnima attended a 5-day International Workshop on 'Skill Development through Communication Skills' organised by Community College, Gujranwala Guru Nanak Khalsa College, Ludhiana from Apr 27-May 01, 2020. Ms Purnima and Ms Manbir Sandhu attended a 2-day International Symposium on 'Role of Science in the Post COVID-19 Era' organised by Faculty of Science, Gujranwala Guru Nanak Khalsa College, Ludhiana from May 28-29, 2020 and a National Webinar on 'Paradigm Shift from Offline to Online Teaching' organised by Deptt of Computer Science & IQAC, KRM DAV College, Nakodar, Jalandhar on Jun 13, 2020. Ms

Purnima, Ms Khushwant Kaur, Ms Manbir Sandhu, Ms Meena Jindal, Ms Anu Kaul and Ms Navneet Sandhu attended a National Webinar on 'Effective Ways to Develop E-content' organised by Smt. Devkiba Mohansinhji Chauhan College of Commerce and Science, Silvassa on May 09, 2020. Ms Purnima, Ms Manbir Sandhu, Ms Meena Jindal and Ms Anuradha Saini attended a Virtual National Seminar on 'Role of Biodiversity during COVID-19' organised by PGGC 42, Chd on May 22, 2020. Ms Khushwant Kaur and Ms Meena Jindal attended a National Workshop on 'Making E-Lecture Vibrant and Interactive' organised by Rajiv Gandhi College of Arts, Commerce and Science, Vashi, Navi Mumbai on May 23, 2020. They also attended a 2-day National Webinar on 'Academicians Branding from Local to Global' organised by Bharat College of Arts & Commerce, Badlapur from May 24 -25, 2020. Ms Meena Jindal attended a 3-day Workshop on 'Education 4.0 Season II' organised by IQAC, Atharva College of Engineering from May 28-30, 2020. Dr Rupinder Paul Kaur attended a NPTEL E-Awareness Workshop conducted by Manipal University, Jaipur on Jul 21, 2020. Ms Anu Kaul attended a National Webinar on 'How to Prepare and Conduct Academic Audit' organised by Krupanidhi Degree College, Bangalore on Jun 27, 2020. **Ms Anuradha Saini** atten<mark>de</mark>d a National Webinar on 'New Education Policy 2020: Challenges and Opportunities' organised by the UGC Cell, SGGSC 26, Chd on Sep 12, 2020.

Economics

Dr Kanwaljit Kaur Marwaha attended 3 International Webinars: 'COVID-19 Lives & Livelihood' organised by The School of Commerce & Economics, Kalinga Institute of Industrial Technology, Odisha from May 05-06, 2020; 'Information Dissemination during and after COVID-19 Pandemic: Perspectives from India and Sri Lanka' organised by SGGSC 26, Chd on Jun 04, 2020 and 'Economic Scenario in Post-Covid Era' organised by Malwa College, Punjab on Jun 27, 2020. She attended several National Webinars: 'Challenges & Opportunities Before Indian Higher Education due to Covid-19' organised by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi on May 02, 2020; 'Effective Ways to Develop E-Content' organised by College of Commerce and Science, University of Mumbai on May 09, 2020; 'COVID-19 Ka

Vaishvik Arthvyavastha Par Prabhav' organised by Deptt of Economics, Indira Gandhi National Tribal University, Amarkantak, Madhya Pradesh on May 12, 2020; 'Post Pandemic Financial Stress in Indian Business Sector' organised by Institute of Management Sciences, University of Lucknow on May 15-16, 2020; 'E-Content Development Methodology: Four Quadrant Model, OERs and Copyright Issues' organised by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi on May 15, 2020; 'Challenges and Remedial Strategies for Exam in the Wake of COVID-19' organised by Govt Jajwalyadev Naveen Girls College, Janjgir, Chattisgarh on May 22, 2020; 'Achieving Excellence in Higher Education in India in the 21st Century: Challenges and Opportunities' organised by Sharda University on Jun 03, 2020; 'COVID-19: Self Reliant India-Challenge & Opportunities' organised by Bhagwandeen Arya Kanya PG College, Lakhimpur-Kheri on Jun 18, 2020; 'Socio Economic Impact of Covid-19 on Migrant Labour' organised by Mohan Lal Jain Govt College Khursipar, Bhilai on Jul 18, 2020; 'From Quality Assurance to Quality Enhancement: A Transformation Perspective' organised by CGCTA on Jul 19, 2020; 'Impact of Covid-19 on Indian Labour Market' organised by Govindammal Aditanar College for Women, Tamil Nadu on Jul 23, 2020; 'Atmanirbhar Bharat- an Opportunity for Indian Entrepreneurs in Post Covid Era' organised by Basavaprabhu Kore Arts, Science and Commerce College, Karnataka on Aug 01, 2020 and 'National Education Policy: 2020 Prospects and Possibilities' organised by Tinsukia Commerce College, Assam on Aug 13, 2020. She also attended a Panel Discussion on 'National Education Policy 2020' organised by Bishop Moore College, Alappuzha on Aug 13, 2020. She attended 2 Workshops: a one-week Workshop on 'Soft Skills- A Mantra to Success' organised by Gujranwala Guru Nanak Institute of Management and Technology, Ludhiana from Apr 17-23, 2020 and a 7-day Workshop on 'Be a Health Manager 2021' organised by MCMDAV 36, Chd from May 08-14, 2021. She attended a National E-Seminar on 'Post COVID-19 Business Opportunities in India with Lessons from 1918 Pandemic' organised by Dr Rammanohar Lohia Avadh University, Ayodhya on May 05, 2020 and an International Virtual Conference on 'Civil Society and Contemporary Legal Issues' organised by Aligarh Muslim University, Aligarh and MBC Management Consultants, Switzerland on Jul

25, 2020. **Dr Meenu Soni** attended a one-week National Workshop on 'Interdisciplinary Research Methodology, ICT Application and Innovations in Teaching Learning Process' organised by St. Francis De Sales College, Nagpur from Jun 08-12, 2020. Dr Gaganpreet Kaur Kaushal attended a National Webinar on 'Effective Ways to Develop E-Content' organised by Smt. Devkiba Mohansinhji Chauhan College of Commerce and Science, Silvassa, University of Mumbai on May 09, 2020 and a 2-day Training Programme on 'Managing Virtual Classroom and Online teaching' conducted by DCDC, PU Chd from Jul 03-04, 2020. Ms Kanwal Dhanhoya Grewal attended an International Virtual Conference on 'Novel Corona and Novel Challenges: Life Ahead with COVID-19' organised by UGC Cell, SGGSC 26, Chd on Jun 03, 2020 and an International Webinar on 'COVID-19 and Indian Economy Challenges and Ways Ahead' organised by Hans Raj Mahila Maha Vidyalaya, Jalandhar in collaboration with Indian Economic Association on Jul 24, 2020.

English

Dr Navjot Kaur attended 4 Workshops: Oneweek Online 'Teaching-Learning Workshop on Design, Development, Delivery of E-content and Online Assessment' organised by Institute of Development and Communication IDC, Approved Research Centre of PU Chd from Jul 20-25, 2020; One-week Online Workshop on 'Creation of E-content and Courses: Best Practices of Various Aspects of Online Teaching, Learning and Evaluation' organised by Institute of Development and Communication IDC, Approved Research Centre of PU Chd from Aug 17-22, 2020; RUSA Sponsored Workshop-cum-Awareness Programme on 'Open Educational Resources' organised by MCMDAV 36, Chd on Jan 22, 2021 and 'Beyond Linguistic Barriers: A Workshop on Translation of Literary Texts' organised by Deptt of English, MCMDAV 36, Chd from May 25-Jun 02, 2021. She also attended 3 webinars: 'National Webinar on 'Effective Ways to Develop E-content' organised by SDMC College of Commerce and Science, Silvassa, Dadra and Nagar Haveli on May 09, 2020; an International Webinar on 'Negotiating Postcolonial Spaces' organised by St. Joseph's Evening College in collaboration with CHRIST deemed to be University, Bengaluru from Jul 13-17, 2020 and an International Webinar on 'Contemporary World Theatre' organised by

Centre for Performance Research and Cultural Studies in South Asia from Nov 01-06, 2020. She also attended a 'National Conclave-cum-Conference on National Education Policy-2020' organised by PCMA in collaboration with SCD Govt College, Ludhiana and Sri Aurobindo College of Commerce & Management, Ludhiana from Aug 16-18, 2020. Ms Gursheek Kaur attended 4 Workshops: 'Contemporary Critical Trends in Literature' organised by Deptt of English, Pondicherry University from Jun 22-28, 2020; 'Debunking Fake News: Using Tools for Checking and Detecting Fake News' organised by NSQF under the aegis of the UGC Cell, SGGSC 26, Chd on Jan 28, 2021; 'Designing Captivating Presentations with PowerPoint II' organised by Deptt of Computer Science & Applications, GGDSD 32, Chd from May 15-24, 2021 and 'Writing a Research Paper & Publishability: Issues & Concerns' organised by IQAC of Vanita Vishram Women College of Commerce on May 26, 2020. She attended 2 National Webinars: 'Revised NAAC Assessment and Accreditation: Challenges and Path to Move Ahead' organised by the IQAC Wilson College along with IQAC Cluster India and White Code from Apr 29-May 03, 2020 and 'Stress Management and Immunity Building amidst Covid-19 with Yoga' organised by Vanita Vishram Women's College of Commerce on Jun 20, 2021. She also attended 2 International Webinars: 'Application of Chanakya Niti in Modern Education' organised by Anna Leela College of Commerce and Economics, Shobha Jayaram Shetty College for BMS in association with MUCTA on May 11, 2020 and 'Ray Across Borders: Music and Memory' organised by the Cultural Committee, Barasat Government College, Barasat on Apr 30, 2021. Dr Shelly Narang attended 2 creative writing webinars: 'Creative Writing with Abhinandan Bhattacharya' organised by Collins Learning India on Aug 12, 2020 and 'Backstory Secrets' by Susan Forest organised by Canadian Authors Consortium on May 19, 2020. Ms Gursheek Kaur, Dr Khushbeer Dhaliwal and Ms Suchreet Kaur Sandhu attended an International Virtual Conference on 'Novel Corona and Novel Challenges: Life Ahead with Covid-19' organised by UGC Cell, SGGSC 26, Chd on Jun 03, 2020. Dr Harpreet Bali attended a 5-day International Workshop on 'Skill Development Through Communication Skills' organised by Gujranwala Guru Nanak Khalsa College, Ludhiana from Apr 27-May 01, 2020. She attended 6 National

Webinars: 'Domestic Violence During Lockdown of Workforce-Concerns, Issues & Legal Remedies' organised by Deptt of Commerce Kamala Nehru College, University of Delhi on May 22, 2020; 'Alternate Assessment & Evaluation Model for Conducting Exams in the Wake of Covid-19' organised by CS & IT Deptt in collaboration with the IQAC, Smt. Devkiba Mohansinhji Chauhan College of Commerce and Science, Silvassa on May 28, 2020; 'Sri Guru Tegh Bahadur Ji: An Apostle of Tranquility & Sacrifice' organised by GGSCW 26, Chd on Jul 15, 2020; 'Digital Transformation in Higher Education' organised by Asannagar Madan Mohan Tarkalankar College, Nadia on Jul 17, 2020; 'Practicing Dalit History in India' organised by Deptt of History, Plassey College, West Bengal on Aug 28, 2020 and 'Achieving Gender Equality in Higher Education' organised by Women's Cell, Plassey College on Aug 29, 2020. She also attended 2 International Webinars: 'Literature in English during Covid 19: Shifting Paradigms' on Jun 29-30, 2020 and 'Translation: Possibilities, Challenges and Scope' organised by Gujranwala Guru Nanak Khalsa College, Ludhiana on May 25, 2021. Dr Harpreet Bali and Dr Khushbeer **Dhaliwal** attended two Webinars: 'Effective Ways to Develop E-Content' organised by IQAC Cell, Smt. Devkiba Mohansinhji Chauhan College of Commerce and Science in collaboration with Knowledge Bridge, Ahmadnagar on May 09, 2020 and 'NAAC: Systematic Data Organization and Presentation' organised by IQAC, Vidyalankar Institute of Technology, Mumbai on May 16, 2020. Dr Khushbeer Dhaliwal attended 2 Webinars: 'Breath and Mind Connect: Being Yogi' organised by NSS Unit, SGGSC 26, Chd on Jun 21, 2020 and 'Education & MOOCs' organised by UGC-HRDC, Gujarat University, Ahmedabad on Feb 26, 2021. She also attended a 7-day Workshop on 'Be a Health Manager 2021' organised under the aegis of Skill Development Committee, MCMDAV 36, Chd from May 08-14, 2021. Dr Khushbeer Dhaliwal and Ms Suchreet Kaur Sandhu attended an International Webinar on 'Information Dissemination During and After Covid-19 Pandemic: Perspectives from India and Sri Lanka' organised by Bhai Kahan Singh Nabha Library, SGGSC 26, Chd on Jun 04, 2020. Dr Khushbeer Dhaliwal and Ms Navkiran Kaur attended a National Webinar on 'Syllabus for English Studies in India: Post-Corona Challenges' organised by Deptt of English, Government PG College, Panchkula on May 19, 2020. Ms Suchreet

Kaur Sandhu attended a Webinar on 'NLIST: Facilitating E-resources, Promoting Knowledge and Research Through College Libraries' organised by DAV 10, Chd on Jun 23, 2020. Ms Ashia participated in a Workshop on 'Research in the Time of a Pandemic' organised by Deptt of English and Cultural Studies, PU Chd from Apr 21-27, 2020. Ms Ashia and Ms Navkiran Kaur participated in an E-learning Workshop 'Spring Up!' organised by Deptt of English and Cultural Studies, PU Chd from May 15 - 21, 2020.

Hindi

Dr Kamaljit Kaur attended one-week Workshop Development 'Leadership Programme' organised by UGC-HRDC, Guru Jambheshwar University of Science & Technology, Hisar from Mar 08-13, 2021. Dr Sandeep Kaur attended 2 National Webinars: 'Fine Tuning Research Planning using Elsevier Tools: Science Direct, Scopus and Mendeley' organised by Chandigarh College of Education, Landran, Mohali on Apr 24, 2020 and 'Knowledge Generation in Education during COVID-19 Pandemic-Qualitative Research' organised by Bombay Teachers' Training College, HSNC University, Mumbai & Deptt of Education, University of Mumbai from Jul 06-11, 2020. She also attended an International Virtual Conference on 'Novel Corona and Novel Challenges: Life Ahead with Covid -19' organised by SGGSC 26, Chd on Jun 03, 2020 and an E-learning Workshop on 'Language, Literature and Theory' organised by Deptt of English & Cultural Studies, PU Chd from Jun 06-11, 2020.

History

Amandeep Kaur attended 2-day International Symposium on 'Religious Tourism: Historic Sikh Shrines' organised by Community College GGN Khalsa College, Ludhiana from Jun 07-08, 2020. She also attended an International Webinar on 'Information Dissemination During and After Covid-19 Pandemic: Perspectives from India and Sri Lanka' organised by Bhai Kahan Singh Nabha Library, SGGSC 26, Chd on Jun 04, 2020. Dr Hardeep Kaur attended a Webinar on 'Gadar Party and Movement' organised by Bhai Sangat Singh Khalsa College, Banga on Jun 29, 2020, Dr Hardeep Kaur, Dr Sumera Kamboj and Dr Aarti Suri attended a Webinar on 'Understanding Epidemics and Pandemics in History and Society' organised by Deptt of

History, GNDU, Amritsar on May 02, 2020. Dr Hardeep Kaur and Dr Aarti Suri attended an International Virtual Conference on 'Novel Corona and Novel Challenges Life Ahead with Covid-19' organised by UGC cell, SGGSC 26, Chd on Jun 03, 2020. Dr Sumera Kamboj attended 2 National Webinars: 'Effective Ways to Develop E-Content' organised by Smt. Devkiba Mohansinhji Chauhan College of Commerce and Science on May 09, 2020 and 'Digital Transformation in Higher Education' organised by Madan Mohan Tarkalankar College, Asannagar, Nadia on Jul 17, 2020. Dr Sumera Kamboj and Ms Navjot Kaur attended a National Webinar on 'Sri Guru Tegh Bahadur Ji: An Apostle of Tranquillity & Sacrifice' organised by Deptt of History and Punjabi, GGSCW 26, Chd on Jul 15, 2020. Dr Parminder Singh attended a 2-day National Conference on Environment, Human Health and Sustainable Development Goals and World Environment Day 2020 Celebration' organised by the Environment and Social Development Association, Delhi on Jun 05, 2020.

Library

Dr Anita Chhatwal attended 14 Webinars: 'COVID-19 Opportunity: From as Crisis Management to **Future-Proofing** Library' organised by ProQuest Education on May 21, 2020; 'How to Avoid Plagiarism Using URKUND as a Plagiarism Tool' organised by e-Galactic in association with PGGCG 42, Chd & Birla Institute of Management Technology, Greater Noida on May 02, 2020; 'Marketing of Reading: Strategies for 21st Century Library Professionals' organised by KRC, MIT-WPU in collaboration with LPA, New Delhi on May 08, 2020; 'Lib-Intellectual Property Rights Protection: Role of the Library' organised by MIT Academy of Engineering on May 09, 2020; 'The Importance of Libraries in Lockdown & Reach Out to Research: Essential Role of Academic Libraries in Higher Education' organised by V S Patel College of Arts & Science, Bilimora on May 09, 2020; 'Importance of Getting Book Expertism' organised by MIT Academy of Engineering, Central Library, Alandi Devachi, Pune on May 11, 2020; 'Reading Advisory Service: Need of the Time' organised by MIT Academy of Engineering, Central Library, Alandi Devachi, Pune on May 13, 2020; 'Leadership, Innovation and Creativity in Libraries' organised by MIT Academy of Engineering, Central Library,

Alandi Devachi, Pune on May 14, 2020; 'Status of Librarian in UGC Regulations 2018' by Dr. Mohan R. Kherde organised by MIT World Peace University, Pune on May 14, 2020; 'COVID-19 as Opportunity: From Crisis Management to Future-Proofing Library' organised by ProQuest Education in Collaboration with Indian Statistical Institute on May 21, 2020; '9th Webinar on School Libraries: Issues and Challenges During COVID-19' organised by Indian Library Association on May 26, 2020; 'Modern Transition & Innovative Library Spaces' organised by Odisha Library Academy on Jul 04, 2020; 'Copyright Concerns and Challenges for Online Education' organised by Institute of Chemical Technology. Mumbai and VES College of Arts, Science and Commerce, Mumbai on Jul 15, 2020 and 'Digital Preservation and Management: Emerging Trends in Libraries' organised by EBSCO Information Services on Jul 22, 2020. She also participated in Nation Level E-Quiz organised by Department of Library and Information Science, KLR Group of Institutions, Andhra Pradesh and Telangana on Jun 30, 2020.

Mathematics

Ms Amandeep Kaur and Ms Chanpreet Kaur attended a one-week Workshop 'Interdisciplinary Research Methodology, ICT Applications & Innovations in Teaching Learning Process' organised by St. Francis De Sales College, Nagpur, Maharashtra from Jun 08-12, 2020 and a Webinar on 'NAAC Related Quality Enhancement for Facing Peer Team' organised by AISSMS Institute of Information Technology on May 26, 2021. Ms Amandeep Kaur attended a Webinar on 'NAAC: Systematic Data Organization and Presentation' organised by IQAC, Vidyalankar Institute of Technology, Mumbai on May 16, 2020 and a one-week Training Programme on 'Statistical Data Analysis Using SPSS Software' organised by Science Tech Institute, Lucknow from May 21-27, 2021. Ms Chanpreet Kaur attended 3 Webinars: 'Information Dissemination during and after Covid 19- Pandemic: Perspectives from India and Sri Lanka' organised by Bhai Kahan Singh Nabha Library, SGGSC 26, Chd on Jun 04, 2020; 'How to Prepare and Conduct Academic Audit' organised by Krupanidhi Degree College, Bangalore on Jun 27, 2020 and 'A Mathematical Model for Industrial System' organised by Guru Nanak College, Killianwali, Mukatsar Sahib on

Jul 13, 2020. She also attended a Workshop and Hands-on Training on 'Debunking Fake News: Using Tools for Checking and Detecting Fake News' organised by the NSQF under the aegis of UGC cell, SGGSC 26, Chd on Jan 28, 2021 and a lecture on 'Research in Higher Education in the Perspective of NEP 2020' in Leader 'S'peak Series organised by Centre for E-Learning and Teaching Excellence, Punjabi University, Patiala on May 29, 2021.

Physics

Dr Saroj Bala attended 2 National Webinars: 'How to Prepare Academic Audit & Conduct' organised by Krupanidhi Degree College, Bangalore on Jun 27, 2020 and 'Future of Quantum Computing' organised by Physics Association, SGGSC 26, Chd on Jul 29, 2020.

Physical Education

Dr Manmeet Gill attended a Conference on 'Creating Sports Culture in Universities' organised by Deptt of Physiotherapy, SGT University, Gurgaon from May 09-11, 2020. She also attended 2 International Webinars: 'Stress Management during COVID-19' organised by Deptt of Physical Education, Saraswati PG Hathras on May 18, 2020 and 'Impact of COVID-19 on Physical Education and Sports Business Management' organised by LNIPE, Gwalior on May 13-14, 2020. She also participated in a Webinar on 'Carbohydrates and Athletic Performance: Myths and Misconceptions' organised by Fatima Mata National College, Kollam, Kerala on Jun 09, 2020. Dr Gurcharan Singh Gill attended a National Level Online Workshop on 'Women's Health and Wellness' organised by SNDT Women's University, Mumbai from Apr 28-30, 2020. He also completed a 'COVID Safe Sport Coaches and Officials Certification' on Jun 05, 2020 through an open learning initiative organised by the Confederation of Australian Sport Coaching Council. Dr Mandeep Thour attended a Webinar on 'Post Corona Health: Issues & Challenges' organised by Society of Movement Education and Research, New Delhi from May 25-31, 2020. Dr Sonia Kanwar attended a 5- day International Workshop on 'Skill Development through Communication Skills' organised by GGNK College, Ludhiana from Apr 27 to May 01, 2020 and an International Virtual Conference on 'Inclusion, Disability and Sports' organised by Department of Physical Education, BPS Women

University, Sonipat on Jun 19, 2020. She also attended 2 Webinars: 'Effective Ways to Develop E-Content' conducted by SDMCCS, University of Mumbai on May 09, 2020 and 'Stress Management and Lockdown' organised by Physical Education Foundation of India from May 04-07, 2020.

Political Science

Ms Jaspreet Kaur, Ms Aishwarya Arora and Mr Pavittarbir Singh attended a National Webinar on 'New Education Policy 2020: Challenges and Opportunities' organised by SGGSC 26, Chd on Sep 12, 2020. Ms Jaspreet Kaur, Ms Aishwarya Arora and Ms Harpreet Kaur attended a 3-day Workshop on 'Integrating Research and Technological Innovations for Effective Teaching and Learning' organised by IDC, Chd on May 24-26, 2021. Ms Jaspreet Kaur attended an International Webinar on 'Information Dissemination during and after Covid-19 Pandemic: Perspectives from India and Sri Lanka' on Jun 04, 2020 and attended an International Virtual Conference on 'Novel Corona and Novel Challenges: Life Ahead with Covid-19' organised by UGC Cell, SGGSC 26, Chd on Jun 03, 2020. Ms Aishwarya Arora attended 2 Webinars: 'People, Power and Politics- An Intricate Puzzle' organised by GGDSD College, Banur on Jul 04, 2020 and a 'Faculty Enrichment Webinar for Political Science Teachers in Higher Education' organised by National Resource Centre for Education, National Institute of Educational Planning and Administration, New Delhi on Feb 18, 2021. She also attended a one-week Workshop on 'Data Analysis in Social Science Using SPSS' organised by Centre for Sustainable Development and Policy Research from Feb 08-14, 2021 and a Workshop and Hands-on Training on 'Debunking Fake News: Using Tools for Checking and Detecting Fake News' organised by the NSQF under the aegis of UGC Cell, SGGSC 26, Chd on Jan 28, 2021. Mr Pavittarbir Singh attended 5 Webinars: 'Participatory Learning in Higher Education: Problems and Opportunities' organised by S.S. Khanna College, Allahabad on Jul 24, 2020; 'Sri Guru Teg Bahadur: Life, Bani and Pilgrimage' organised by SGGSC 26, Chd on Aug 08, 2020; 'Partition of India and Cinema' on Aug 13, 2020 and 'Status and Schemes for Young Entrepreneurs' on Aug 22, 2020 both organised by Bhai Sangat Singh Khalsa College, Banga. He also attended an International Virtual Conference

on 'Sir Syed: Vision and Mission' organised by Law Society, Aligarh Muslim University, Aligarh on Oct 10, 2020 and a 2-day National Seminar on 'Virtual Teaching and Effective Communication: The Challenge of Balance' organised by PU Chd on Feb 25-26, 2021. He attended the 'GRI South Asia Virtual Regional Summit 2020' organised by GRI South Asia on Jul 22, 27 & 29, 2020 and he also attended one-week Teaching- Learning Workshop on 'Design, Development, Delivery of E-content and Online Assessment' organised by IDC, Chd from Jul 20-25, 2020. Ms Harpreet Kaur attended a Workshop on 'Open Access Initiatives, E-Resources & Publishing Processes' organised by Cambridge University Press in collaboration with IGNOU on Mar 17, 2021.

Punjabi

Dr Jaswinder Kaur attended a UGC-Sponsored one-week workshop on 'MOOCs Online Courses & Open Educational Resources (All Disciplines) organised by HRDC, Kurukshetra University from Jan 27-Feb 02, 2021. Dr Jagdeep Singh attended a one-week Workshop on 'Interdisciplinary Research Methodology, ICT Application & Innovations in Teaching Learning Process' from Jun 08-12, 2020 and a 5-day Workshop on 'Intricacies of NAAC Assessment for Better Scoring' from Jul 27-31, 2020 organised by St. Francis De Sales College, Nagpur. He attended 10 Webinars: 'Gadar Party and Movement' organised by Deptt of History, Bhai Sangat Singh Khalsa College, Banga on Jun 29, 2020; 'Symptoms, Prevention and Technology' organised by Deptt of Computer Science, Bhai Sangat Singh Khalsa College Banga on Jul 14, 2020; 'Redrawing the Domestic Paradigm: Family Bonding, Gender Concerns & Health Issues amidst COVID-19' organised by PGGC 11, Chd on Jul 16-17, 2020; '400th Birth Anniversary of Shri Guru Teg Bahadur Ji' organised by SD College in collaboration with the IQAC on Jul 22, 2020; 'Guru Teg Bahadur Ji: Jeevan Ate Bani' organised by PU Chd on Jul 23, 2020; 'Sri Guru Tegh Bahadur Ji: Life, Philosophy and Contribution in Human Development' organised by SD College, Hoshiarpur on Jul 27, 2020; 'Guru Tegh Bahadur Ji Di Bani: Ik Adhyen' organised by Bhai Sangat Singh Khalsa College, Banga on Aug 06, 2020; 'Global Reflections on Contemporary Cities and Future of Urban Life' organised by Deptt of Geography, Mata Gujri College, Fatehgarh Sahib in association with IQAC on Aug 07, 2020; 'Sri

Guru Teg Bahadur: Life, Bani and Pilgrimage' organised by Deptt of Religious and Sikh Studies, SGGSC 26, Chd on Aug 08, 2020 and 'Partition of India and Cinema' organised by Deptt of Political Science, Bhai Sangat Singh Khalsa College, Banga on Aug 13, 2020. Dr Jagdeep Singh and Dr Sarbjeet Kaur attended an International Virtual Conference on 'Novel Corona and Novel Challenges: Life Ahead with COVID-19' organised by UGC Cell, SGGSC 26, Chd on Jun 03, 2020. Dr Sarbjeet Kaur attended a Workshop and Hands-on Training on 'Debunking Fake News: Using Tools for Checking and Detecting Fake News' organised by NSQF under the aegis of UGC Cell, SGGSC 26, Chd on Jan 28, 2021. She also attended 9 Webinars: 'The Social and Religious Context of the Martyrdom of Sri Guru Teg Bahadur Ji' organised by Deptt of NSS, NCC & BSG Multani Mal Modi College, Patiala on Jul 16, 2020; 'COVID-19: Social Economic Revival for a Better New World' organised by the Deptt of Economics & Punjabi, SD Kanya Mahavidyalaya, Mansa on Jul 21, 2020; 'Manvi Hagan De Pehredar Sri Guru Teg Bahadur Ji' organised by Sant Darbara Singh College of Education for Women, Moga in association with UGC-HRDC, PU Chd on Jul 25, 2020; 'Education for Meaningful Life' on Jul 27, 2020 and 'Covid-19 Lockdowns & Unlocks: An Opportunity to Access Online English Language Learning Resources' on Aug 09, 2020 both organised by SUS PU Constituent College, Ferozepur; 'Status and Schemes for Young Entrepreneurs' organised by the Deptt of Commerce, Bhai Sangat Singh Khalsa College, Banga on Aug 22, 2020; 'Birkhan Nal Guftagoo' organised by the College Environment Committee and NSS Wing, Bhai Sangat Singh Khalsa College, Banga on Aug 25, 2020; 'Investment and Investor Protection by SEBI' organised by Deptt of Economics, Rosary College of Commerce & Arts, Goa on Dec 08, 2020 and 'Global Relevance of Sri Guru Teg Bahadur Ji's Life and Teachings' organised by UGC-HRDC, GNDU Amritsar on Dec 31, 2020. Mr Amrik Singh attended a Workshop on 'Guru Teg Bahadur Ji Di Bani: Teekakari Ate Koshkari' organised by the Sri Guru Gobind Singh Deptt of Religious Studies & Sri Guru Gobind Singh Chair, Punjabi University Patiala from Oct 01-05, 2020. He also attended an International Virtual Conference on 'Sir Syed: Vision and Mission' organised by the Law Society, Faculty of Law, Aligarh Muslim University, Aligarh on Oct 10, 2020 and a National Webinar

on 'Communication in Virtual Environment for Socio-Emotional Learning' organised by Deptt of Education, PU Chd from Mar 26-27, 2021.

Public Administration

Dr Sandeep Kaur and Ms Rupinder Aulakh attended 2 International Webinars on 'Information Dissemination during and after COVID-19 Pandemic: Perspectives from India and Sri Lanka' organised by Bhai Kahan Singh Nabha Library, SGGSC 26, Chd on Jun 04, 2020 and 'Novel Corona and Novel Challenges: Life Ahead with Covid-19' organised by UGC Cell, SGGSC 26, Chd on Jun 03, 2020. They also attended 3 National Webinars: 'Effective Ways to Develop E-Content' organised by Smt. Devkiba Mohansinhji Chauhan College of Commerce and Science on May 05, 2020; 'Evolving Role and Responsibilities of Police: Marching towards Good Governance' organised by PGGCG 42, Chd on Jun 12, 2020 and 'Undertaking Qualitative Research: An Insight into Different Methods' organised by the CGCTA on Sep 05, 2020. Dr Sandeep Kaur attended an International Webinar on 'Plastic Waste-Sources, Production, Management and Handling in Post COVID-19 World' organised by Panjab University Rural Centre, Kauni, Sri Muktsar Sahib on May 18, 2020 and 'Work Culture in Changing Times' organised by Deptt of Commerce, Mahatma Gandhi Central University, Bihar in association with University of Guadalajara, Mexico on Aug 04, 2020. She attended 3 National Webinars: 'NAAC: Systematic Data Organisation and Presentation' organised by Vidyalankar Institute of Technology, Mumbai on May 16, 2020; 'Deconstructing the Gender Binary' organised by Govt. College for Women, Hisar on May 31, 2020 and 'Challenges of Working from Home-2020' organised by Rai University on Jun 12, 2020. She also attended a Training Programme on 'Research Methodology for Social Sciences' organised by Deptt of Social Work, Bharathidasan University from May 18-20, 2020 as well as a Symposium on 'Indian Education: COVID-19 Impact, Challenges & Opportunities organised by the IQAC, Gujranwala Guru Nanak Khalsa College, Ludhiana from May 21-22, 2020. Ms Rupinder Aulakh attended 2 National Webinars: 'New Education Policy 2020 and Public Administration: Opportunities, Relevancy and Challenges' organised by PGGCG 42, Chd on Aug 17, 2020 and 'New Education Policy 2020: Challenges and Opportunities'

organised by SGGSC 26, Chd on Sep 12, 2020. She also attended 2 Workshops: 'Skill Development Through Communication Skills' organised by Community College, Gujranwala Guru Nanak Khalsa College, Civil Lines, Ludhiana from Apr 27 - May 01, 2020 and 'Be a Health Manager 2021' organised by MCMDAV 36, Chd from May 08-14, 2021. Ms Anupama Sharma attended 3 National Webinars: 'Kathak Nritya Mein Nihit Saundrya' organised by Deptt of Music, PU Chd on Oct 16, 2020; 'Atmanirbhar Bharat Ke Liye Matrabhasha Me Praddyogiki Shikshan Ka Yogdan' organised Vaigvanik Tatha Takniki Shabdawali Aayog, Ministry of Education, GOI and Deptt of Computer Science and Engineering, CCET Chd from Oct 26-29, 2020 and 'Shikshan Evam Abhyas: Vadyo'n ke Paripekshya Mein' organised by Deptt of Music, PU Chd on Nov 07, 2020. She also attended a Global Conference on 'Localising Sustainable Development Goals (SDGs): SDG-2 (Zero Hunger by 2030)' organised by Global Forum for Sustainable Rural Development on Dec 12-13, 2020 and a Workshop on 'Thesis Writing and Publication' organised by Cape Comorin Trust, St. John's College of Arts and Science, Tamil Nadu from Jan 24-28, 2021.

Religious and Sikh Studies

Dr Sukhjinder Kaur attended an International Virtual Conference on 'Novel Corona and Novel Challenges: Life Ahead with Covid-19' organised by SGGSC 26, Chd on Jun 03, 2020. She also attended a one-week National Workshop on 'Interdisciplinary Research Methodology, ICT Application & Innovations in Teaching Learning Process' organised by St. Francis De Sales College, Nagpur from Jun 08-12, 2020 and a 2-day National Workshop on 'Online Teaching-Learning using LMS-MOODLE' organised by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi on Jul 17-18, 2020.

Sociology

Dr Rimplejeet Kaur attended several Webinars: 'Colonial Instinct and Quit India Struggle' organised by Swami Premanand Mahavidyalaya, Mukerian on Aug 08, 2020; 'Professionalism in Commerce Education & NEP 2020' organised by PG Deptt of Commerce & Management, SSM College, Dinanagar on Aug 19, 2020; 'Relevance of Guru Teg Bahadur Ji's Bani in the Present Scenario' organised by MGN College of Education,

Jalandhar on Aug 22, 2020; 'Experimental Research' organised by IQAC & Research Cell, Dev Samaj College of Education for Women, Ferozepur on Aug 24, 2020; 'Sri Guru Tegh Bahadur Ji's Life and Philosophy' organised by DAV College, Abohar on Aug 29, 2020; 'New Education Policy 2020: Challenges and Opportunities' organised by SGGSC 26, Chd on Sep 12, 2020; 'Thoughts of Jagat Guru Nanak Dev Ji in Reference of Indian Philosophy' jointly organised by Indira Gandhi National Centre for Arts, Ministry of Culture, GOI, Indian Council of Philosophical Research, Ministry of Education, GOI, PU Chd and others on Oct 05, 2020 and a Workshop and Hands-on Training on 'Debunking Fake News: Using Tools for Checking and Detecting Fake News' organised by SGGSC 26, Chd on Jan 28, 2021. Dr Rimplejeet Kaur and Dr Manipal Kaur attended a 2-day International Webinar on 'Redrawing Domestic Paradigm: Family Bonding, Gender Concerns & Health Issues Amidst Covid-19' organised by PGGC 11, Chd on Jul 16-17, 2020. Dr Rimplejeet Kaur and Dr Sugandha Kohli Kaang attended an International Webinar on 'Information Dissemination During and After Covid-19 Pandemic: Perspectives from India and Sri Lanka' organised by Bhai Kahan Singh Nabha Library, SGGSC 26, Chd on Jun 04, 2020. Dr Rimplejeet Kaur, Dr Manipal Kaur and Dr Sugandha Kohli Kaang attended a one-week National Workshop on 'Managing Virtual Classes and Open Educational Resources' organised by CALEM, PU Chd in collaboration with SWAYAM Cell, Institute of Education Technology and Vocational Education and UBS, PU Chd from Jun 24-29, 2020. Dr Sugandha Kohli Kaang, Ms Jaskiranjit Kaur and Ms Harpreet Kaur attended a National Webinar on 'Sri Guru Tegh Bahadur: Life, Bani and Pilgrimage' organised by Deptt of Religious and Sikh Studies, SGGSC 26, Chd on Aug 08, 2020. Dr Sugandha Kohli Kaang also attended a one-week Teaching-Learning Workshop on 'Design, Development, Delivery of E-Content and Online Assessment' organised by Unit of Educational Studies and Research, IDC 38, Chd from Jul 20-25, 2020. Ms Jaskiranjit Kaur attended a 2 Webinars on 'Social and Cultural Impacts of COVID-19' organised by PU Constituent College, Nihal Singh Wala, Moga on Jul 13, 2020 and 'Countering Cyber Violence & Hate Speech Against Women' organised by Government College, Daman on Jul 28, 2020. Ms Harpreet Kaur attended a National Webinar

on 'Environment, Development and Covid-19: Some Reflections from Indian Perspectives' organised by PGGCG 42, Chd on Jul 29, 2020 and 'COVID-19 Pandemic, Developmental Challenges and Rebooting Measures organised by PGGC 46, Chd on Oct 21, 2020. **Mr Hardil Bhathal** attended a Webinar on 'Understanding Epidemics and Pandemics in History and Society' organised by Deptt of History, GNDU Amritsar on May 02, 2020 and also attended a 5-day Series on 'Data Analysis' organised by MCMDAV 36, Chd from Aug 27-31, 2020.

Statistics

Dr Kamaljit Kaur attended a National Webinar on 'Sri Guru Tegh Bahadur Ji: An Apostle of Tranquility & Sacrifice' organised by GGSCW 26, Chd on Jul 15, 2020.

Zoology

Dr IPS Sidhu attended a 'Special Orientation Programme of Diploma in Early Childhood Care and Education (DECE)' organised by School of Continuing Education, IGNOU, New Delhi on May 11, 2020. He attended 3 International Webinars: 'Status of Teachers in Punjab: Pre/Post Covid-19 with Special Reference to Teachers at Periphery' organised by PU Constituent College, Karyal, Dharamkot, Moga on May 27, 2020; 'Breath and Mind Connect: Being Yogi' organised by the NSS Unit, SGGSC 26, Chd on Jun 21, 2020 and 'Biological Sciences vis-a-vis Sustainable Development & Environmental Conservation' organised by Career Point University, HP from Jul 03-04, 2020. He also attended 3 National Webinars: 'Hypoglycemic and Hepatoprotective Effect of Selected Medicinal Plants against Diabetes' organised by Jagdish Chandra DAV College, Dasuya, Hoshiarpur on Jun 26, 2020; 'Paradigm Shift in New Education Policy-2020: Role of Technology in Higher Education Sector' organised by MCMDAV 36, Chd on Sep 19, 2020 and 'Emerging Trends in Online Teaching: Opportunities and Obstacles' organised by MCMDAV College, Giddarbaha on Oct 09, 2020. He also attended a 2-day International Symposium on 'Role of Science in the Post Covid-19 Era' organised by Gujranwala Guru Nanak Khalsa College, Ludhiana on May 28-29, 2020. Dr IPS Sidhu, Dr Ruchira Sen, Dr Saranjeet Kaur and Mr Yash Kumar attended a National Seminar on 'Role of Biodiversity during Covid-19'

organised by PGGCG 42, Chd on May 22, 2020. Dr IPS Sidhu, Dr Ruchira Sen and Mr Yash **Kumar** attended an International Conference on 'Novel Corona and Novel Challenges: Life ahead with Covid-19' organised by UGC Cell, SGGSC 26, Chd on Jun 03, 2020. Dr IPS Sidhu and Mr Yash Kumar attended an International Webinar on 'Information Dissemination during and after Covid-19 Pandemic: Perspectives from India and Sri Lanka' organised by Bhai Kahan Singh Nabha Library, SGGSC 26, Chd on Jun 04, 2020. Dr Ruchira Sen attended 3 Webinars: 'Use of Online Resources in Teaching-Learning Process' organised by Uka Tarsadia University, Gujarat on May 20, 2020; 'VC's Round Table-Higher Education beyond Covid-19' organised by ABP Education.com on May 30, 2020 and 'Publishing 101: Life Science Books' organised by Springer Nature-Research Marketing on Dec 02, 2020. She attended 2 Workshops: 'ICT-based Teaching-Learning Tools' organised by Odd Partikle and Inquire Hub on May 31, 2020 and 'Best Practices for Teaching Online' organised by Surendranath College for Women and ABP Education.com on Jul 04, 2020. Dr Ruchira Sen and Dr Saranjeet **Kaur** attended an International Conference on 'Strategies & Challenges in Higher Education During Covid-19 Lockdown Period in India with Reference to the World' organised by GV Institute of Science and Humanities, Amravati, Maharashtra from May 15-17, 2020. Dr Ruchira Sen, Dr Saranjeet Kaur, Dr Seema Sood and Mr Prince Upadhyay attended Webinar on 'Effective Ways to develop E-Content' organised by SDMC College of Commerce and Science, Silvassa, Dadra & Nagar Haveli on May 09, 2020 and 'Bees Awareness and Conservation' organised by KTHM College, Nashik, Maharashtra on May 20, 2020. Dr Saranjeet Kaur attended a 2-week Workshop on 'Comprehensive E-Learning to E-Training Guide for Administrative Work' organised by Ramanujan College, University of Delhi from May 25 - Jun 05, 2020. She attended 3 Webinars: 'Assessment & Evaluations in the Wake of Covid-19' organised by RSM Latur, Maharashtra on May 15, 2020; 'Man-Animal Conflict' organised by Nature Club, RNDC and RD & SH National College and SWA Science College, Mumbai on May 18, 2020 and 'Impacts of Covid-19 on Biodiversity and UNEP's Tide Turners Plastic Challenge' organised by St Pious X Degree and PG College for Women and WWF India on May 30, 2020. Dr Saranjeet Kaur, Dr Seema Sood and Mr Prince Upadhyay attended

a 3-day National Webinar on 'Life Sciences 2020 – Education and Innovation for Future' organised by AMM Hadapsar, Pune from May 05-07, 2020. Dr Saranjeet Kaur, Mr Yash Kumar and Mr Prince Upadhyay attended a National Webinar on 'Birds Connect Our World' organised by Poona College of Arts, Science and Commerce, Pune on May 09, 2020 and an International Webinar on 'Doctrina-02: Coronavirus and Our Future' organised by Sir Syed College, Kannur, Kerala on May 18-19, 2020. Mr Prince Upadhyay attended 5-day Workshop on 'Skill Development through Communication Skills' organised by GGNK College, Ludhiana from Apr 27-May 01, 2020. He attended Webinar on 'Healthy Mind Healthy Living' on May 24, 2020 and 'Googling Google' on May 26, 2020 both organised by SBM Polytechnic, Mumbai.

Faculty Development Programmes Attended

Biotechnology

Dr Satinder Kaur and Dr Sonia Batta attended a 2-week FDP on 'Advanced Concepts for Developing MOOCS' organised by Teaching Learning Centre Ramanujan College, University of Delhi from Jul 02-17, 2020. Dr Satinder Kaur attended a 7-day FDP on 'Innovative Pedagogy in Remote Teaching' organised by SGGSC 26, Chd in collaboration with UGC-HRDC, PU Chd on Jan 05-11, 2021.

Botany

Dr Kawalpreet Kaur attended a 7-day International FDP on 'Biological Sciences' organised by PG and Research Department of Botany, Nallamuthu Gounder Mahalingam College, Pollachi from May 25-31, 2020. She also attended a 3-day FDP on 'Developing Academic Skills of Reviewing' conducted by HRDC, PU Chd from May 26-28, 2021.

Chemistry

Dr Manik Gupta attended a 7-day FDP on 'Innovative Pedagogy in Remote Teaching' organised by SGGSC 26, Chd in collaboration with UGC-HRDC, PU Chd from Jan 05-11, 2021. **Dr Mandeep Kaur Dhami** and **Dr Inderpal Pasricha** attended 3 FDPs: a one-week FDP on 'Spectroscopic & Analytical Techniques:

Applications' organised by MHRD & JC Bose University of Science & Technology, YMCA, Faridabad from May 25 - 29, 2020; a 5-day FDP on 'Evolution from Offline to Online Teaching' organised by SPD College, Thane in association with the Deptt of IT, University of Mumbai & Microsoft from May 30-Jun 03, 2020 and a oneweek FDP on 'The Road Ahead: NEP & Pedagogies' organised by Guru Angad Dev Teaching Learning Centre (GAD-TLC), University of Delhi from Apr 01-05, 2021. Dr Pushpinder Kaur attended a one-week FDP on 'Online Teaching & Learning in India' organised by Guru Angad Dev Teaching Learning Centre (GAD-TLC), University of Delhi in collaboration with Bodoland University, Assam from Jun 17-22, 2020 and a 2-week FDP on 'Advanced Concepts for Developing MOOCs' organised by Ramanujan College Teaching Learning Centre University of Delhi from Jul 02-17, 2020.

Commerce

Dr Seema Mahajan attended a 7-day FDP on 'Structural Equational Modelling Using Smart PLS & G* Software' supported by TUHH, University of Hamburg, Germany from Jun 03-09, 2020. Dr Seema Mahajan, Dr Parminder Walia, Dr Harjeet Kaur Virk, Dr S<mark>e</mark>ema Chopra, Dr Rimpi Kaur, Dr Manveen Gill, Dr Ramandeep Mander, Dr Manbir K<mark>aur</mark> Dhaliwal and Dr Gurpreet Kaur attended a 2-week FDP on 'Advanced Concepts for Developing' MOOCs' organised by Teaching Learning Centre, Ramanujan College, University of Delhi from Jul 02-17, 2020. Dr Parminder Walia attended 2 one-week FDPs: 'Moodle Learning Management System' organised by Atal Bihari Vajpayee University, Bilaspur in association with IIT, Bombay Spoken Tutorial from May 12-17, 2020 and 'Quantitative Analysis using SEM and Qualitative using NVIVO Software' organised by Amity University, Gwalior from May 25-31, 2020. She also attended a 5-day International FDP on 'Gateway to Innovation' organised by Sahajeevan Shikshan Sanstha, Ratnagiri, Maharashtra from Jun 22-26, 2020. Dr Parminder Walia, Dr Rimpi Kaur, Dr Ramandeep Mander, Dr Manbir Kaur Dhaliwal and Dr Gurpreet Kaur Jakhar attended a 5-day FDP on 'Evolution from Offline to Online Teaching' organised by Satish Pradhan Dnyanasadhana College, Thane, University of Mumbai from May 30-Jun 03, 2020. Dr Taranjit Kaur attended a 3-day FDP

on 'Developing Academic Skills of Reviewing' organised by UGC-HRDC, PU Chd from May 26-28, 2021. Dr Manjinder Singh attended a oneweek FDP on 'E-Content Development during Covid-19 Pandemic' organised by IQAC and Deptt of Education, Sant Baba Bhag Singh University, Jalandhar from Sep 07-13, 2020. He also attended an FDP on 'Income Tax Amendments in Finance Bill 2021' organised by Deptt of Commerce and Economics, Guru Nanak Khalsa College, Daroli Kalan, Jalandhar on Feb 10, 2021. Dr Surjit Singh and Ms Amanjot Kaur attended a 2-week FDP on 'Managing Online Classes and Co-creating MOOCS' organised by Teaching Learning Centre, Ramanuian College, New Delhi from Apr 20-May 06, 2020. Ms Pooja Bhagwan, Dr Harjeet Kaur Virk, Ms Sumedha Vikram Khanna, Dr Seema Chopra and Dr Manveen Gill attended a 14-day FDP on 'Data Analysis for Research in Social Sciences' organised by the Teaching Learning Centre, Ramanujan College, University of Delhi from Jun 17-30, 2020. Ms Pooja Bhagwan and Dr Harmeet Kaur attended an FDP on 'Technology and Instructional Reforms with reference to Online Teaching, Learning & Evaluation' organised by CALEM PU Chd from Jul 15-20, 2020. Ms Pooja Bhagwan, Dr Harmeet Kaur, Dr Seema Chopra and Dr Manveen Gill attended a one-week FDP on 'Artificial Intelligence and Machine Learning-Basics and Applications' organised by CALEM PU Chd from Dec 22-28, 2020. Dr Harjeet Kaur Virk, Ms Sumedha Vikram Khanna, Dr Seema Chopra and Dr Manveen Gill attended a 2-week FDP on 'Managing Online Classes and Co-creating MOOCS: 2.0' organised by the Teaching Learning Centre, Ramanujan College, University of Delhi from May 18-Jun 03, 2020. Dr Ramandeep Mander, Dr Manbir Kaur Dhaliwal and Dr Gurpreet Kaur Jakhar attended one-week FDP on 'Open-Source Tools for Research' organised by Teaching- Learning Centre, Ramanujan College, University of Delhi from Jun 08-14, 2020. Dr Manbir Kaur Dhaliwal attended a 5-day FDP on 'Mentoring and Facilitation Skills for Institutional Mentors' organised by Mahatma Gandhi National Council of Rural Education, Department of Higher Education, MHRD, GOI from May 27-31, 2020. Dr Anupama attended a 7-day FDP on 'Innovative Pedagogy in Remote Teaching' organised by SGGSC 26, Chd in collaboration with UGC- HRDC, PU Chd from Jan 05-11, 2021.

Computer Science

Dr Gurpreet Kaur, Ms Purnima, Ms Khushwant Kaur, Ms Meena Jindal, Dr Rupinder Paul Kaur, Ms Anu Kaul, Ms Navneet Sandhu and Ms Anuradha Saini attended a 5-day FDP on 'Evolution from Offline to Online Teaching' organised by SPD College, Thane, Mumbai from May 30-Jun 03, 2020. Dr Shradha Arya attended a one-week FDP on PHP- MYSQL' organised by Deptt of Basic Science and Humanities (First Year), J D College of Engineering & Management, Nagpur in association with Spoken Tutorial, IIT Bombay from Jun 17-22, 2020. She also attended a 7-day Student Development Programme on 'E-learning: Blackboard to Broadband' organised by Satish Pradhan Dnyanasadhana College, Thane from Jun 30-Jul 06, 2020. Ms Purnima attended a one-week International FDP on 'Recent Trends in Computer Science and IT' organised by Raj Kumar Goel Institute of Technology, Ghaziabad from Jul 13-17, 2020. Ms Purnima and Ms Manbir Sandhu attended 2 FDPs: 'Emerging Trends in Computer Vision & IoT' organised by Chitkara University of Research and Innovation Network from Jul 02-06, 2020 and a one-week FDP on 'Exploring Science and Technology Interconnections' conducted by UIET, PU Chd from Aug 03-08, 2020. Ms Meena Jindal attended a 5-day FDP on 'Tools for Online Teaching, Learning, and Evaluation' organised by RBVRR Women's College, Naraayangude, Hyderabad from Jul 20-24, 2020.

Economics

Dr Kanwaljit Kaur Marwaha attended the 6 FDPs: a 3-day FDP on 'Digital Disha for Teachers (A Virtual Teacher's Training)' organised by Guru Nanak Khalsa College of Arts, Science & Commerce, Mumbai from May 20-22, 2020; a 5-day FDP on 'Evolution from Offline to Online Teaching' organised by Satish Pradhan Dnyanasadhana College, Thane in association with Deptt of Information Technology, University of Mumbai and Microsoft from May 30-Jun 03, 2020; a 5-day FDP on 'E-Content Development and Online Teaching' organised by USOL, PU Chd in collaboration with E-resource Centre, SD College, Ambala Cantt from Aug 10-14, 2020; an International FDP on 'Managing Stress, Teaching and Learning during this period of Social Distancing' jointly organised by MTC Global, Bangalore, Dhaka International University, Bangladesh & Knowledge Cafe, Bangalore on May 27, 2020; a 2-week FDP on 'Advanced Concepts for Developing MOOCs' organised by Teaching-Learning Centre, Ramanujan College, University of Delhi from Jul 02-17, 2020 and a one-week Professional Development Program on 'Seeking Solutions During and Post Pandemic Covid-19: A Perspective from Food Security, Health, Education, Economy and Technology' organised by College of Business, University of Buraimi, Sultanate of Oman from Jun 21-25, 2020.

English

Dr Navjot Kaur and Ms Gursheek Kaur attended a 5-day FDP on 'Evolution from Offline to Online Teaching' organised by Satish Pradhan Dnyanasadhana College, Thane in association with Deptt of Information Technology, University of Mumbai and Microsoft from May 30-Jun 03, 2020. Ms Gursheek Kaur and Dr Gurpreet Singh Pandher attended two 7-day FDPs: 'Spirituality: The Root of Mental Health and Cognitive Fitness' organised by UGC-HRDC, PU Chd from Dec 05-11, 2020 and 'Innovative Pedagogy in Remote Teaching' organised by SGGSC 26, Chd in collaboration with UGC-HRDC, PU Chd from Jan 05 -11, 2021. Ms Gursheek Kaur also attended 3 other FDPs: 'Advance Concepts for Developing MOOCS' from Jul 02-17, 2020 and 'Managing Online Classes and Co-Creating MOOCS: 2.0' from May 18 - Jun 03, 2020, both organised by Teaching Learning Centre, Ramanujan College, University of Delhi and 'E-Content Development' organised by Resource Development Cell, SD College, Ambala Cantt in collaboration with DHE Haryana from Jun 06-12, 2020.

History

Dr Amandeep Kaur attended a 5-day FDP on 'Evolution from Offline to Online Teaching' organised by Satish Pradhan Dnyanasadhana College, Thane in association with Deptt of Information Technology, University of Mumbai and Microsoft from May 30-Jun 03, 2020.

Library

Dr Anita Chhatwal attended a one-week FDP on 'Joomla' organised by Don Bosco College Central Library and Deptt of Computer Science, Manipur University from Jun 01-05,2020 and a 2-week FDP on 'Managing Online Classes and Co-Creating MOOCS 3.0'organised by Teaching-

Learning Centre, Ramanujan College, University of Delhi from Jul 25-Aug 10, 2020.

Mathematics

Ms Amandeep Kaur attended a 5-day FDP on 'Evolution from Offline to Online Teaching' organised by Satish Pradhan Dnyanasadhana College, Thane in association with Deptt of Information Technology, University of Mumbai and Microsoft from May 30-Jun 03, 2020. Ms Chanpreet Kaur attended a 7-day FDP on 'E learning and Techno Pedagogy' organised by Guru Teg Bahadur National College Dakha, Ludhiana from Jul 20-26, 2020.

Public Administration

Dr Sandeep Kaur attended two 7-day FDPs: 'Spirituality: The Root of Mental Health and Cognitive Fitness' organised by UGC-HRDC, PU Chd from Dec 05-11, 2020 and 'Innovative Pedagogy in Remote Teaching' organised by UGC-HRDC, PU Chd from Jan 05-11, 2021. Dr Sandeep Kaur and Ms Rupinder Aulakh attended a one-week FDP on 'E-Content: Design, Development and Delivery' organised by Deptt of Computer Science and Information Technology, DAV 10, Chd from Jul 21-25, 2020.

Punjabi

Dr Sarbjeet Kaur attended 3 FDPs: 'Online Teaching-Learning Practices: Challenges & Solutions' jointly organised by Deptt of Mathematics and Computer Science, Sri Guru Teg Bahadur Khalsa College, Sri Anandpur Sahib from Jul 07-13, 2020; 'Innovative Pedagogy in Remote Teaching' organised by SGGSC 26, Chd in collaboration with UGC-HRDC, PU Chd from Jan 05-11, 2021 and 'Skill Development: Creative Art' organised by Pt Mohan Lal SD College for Girls, Fatehgarh Churian on Mar 25, 2021.

Physical Education

Dr Gurcharan Singh Gill, Dr Mandeep Thour and Dr Sonia Kanwar attended a FDP on 'Development of Research Tools in Physical Education' organised by CALEM, PU Chd, MHRD, GOI, from Jun 10-15, 2020. Dr Gurcharan Singh Gill and Dr Sonia Kanwar attended a 5-day FDP on 'Evolution from Offline to Online Teaching' organised by Satish Pradhan Dnyanasadhana College, Thane in association with University of Mumbai and Microsoft from May 30-Jun 03, 2020.

Sociology

Dr Rimplejeet Kaur attended 2 one-week FDPs: 'E-Content Development and Online Teaching' organised by USOL, PU Chd in collaboration with E-resource Centre, SD College, Ambala Cantt from Aug10-14, 2020 and 'Content Development during Covid-19 Pandemic' organised by Sant Baba Bhag Singh University, Jalandhar from Sep 07-13, 2020. Dr Rimplejeet Kaur and Dr Manipal Kaur attended a 7-day FDP on 'Innovative Pedagogy in Remote Teaching' organised by SGGSC 26, Chd in collaboration with UGC-HRDC, PU Chd from Jan 05-11, 2021.

Statistics

Dr Kamaljit Kaur attended a one-week FDP on 'LaTeX' organised by Deptt of Information Technology, Mizoram University, Mizoram in association with Spoken Tutorial, IIT Bombay from Jun 29-Jul 03, 2020.

Zoology

Dr IPS Sidhu attended two 7-day FDPs: 'Spirituality: The Root of Mental Health and Cognitive Fitness' organised by UGC-HRDC, PU Chd from Dec 05-11, 2020 and 'Innovative Pedagogy in Remote Teaching' organised by UGC-HRDC, PU Chd from Jan 05-11, 2021. Dr Ruchira Sen attended 3 FDPs: 'Biological Sciences' organised by NGM College, Pollachi from May 25-31, 2020 and 'Educational Management and Leadership for Sustainable Environment' from Dec 10-30, 2020 both organised by CALEM, PU Chd and 'Evolution from Offline to Online Teaching' organised by Satish Pradhan Dnyanasadhana College, Thane in association with Deptt of Information Technology, University of Mumbai and Microsoft from May 30-Jun 03, 2020. Dr Saranjeet Kaur attended a 2-week FDP on 'Managing Online Classes and Cocreating MOOCs: 2.0' from May 18-Jun 03, 2020 and a one-week FDP on 'Academic Writing' from Feb 18-24, 2021 organised by Teaching Learning Centre, Ramanujan College, University of Delhi. Dr Seema Sood attended a one-week FDP on 'ICT Tools for Effective Teaching Learning' organised by SRTM University, Nanded, Maharashtra from May 11-16, 2020.

Enhancement of Qualification

Dr Amandeep Kaur (Deptt of History) completed PhD in History on the topic 'Colonialism

and the British Community in the Punjab: A Study of Society, Culture and Settlements (1849-1947).' From GNDU, Amritsar Dec 18, 2020

Dr Gurpreet Kaur (PG Deptt of Computer Science) completed PhD in Computer Science & Engineering on the topic 'Medical Image Fusion Framework for Radiological Diagnosis' from University Institute of Engineering and Technology, PU Chd on Jul 01, 2020.

Dr Ashima Mangla (PG Deptt of Economics) completed PhD in Economics on the topic 'Foreign Direct Investment in Indian Telecom Sector: Trends, Determinants and its Impact in the Post-Liberalization Period' from Department of Economics, PU Chd on May 07, 2021.

Dr Manbir Kaur Dhaliwal (PG Deptt of Commerce) completed PhD in Commerce on the topic 'Role of Women Entrepreneurs in MSMEs: A Case Study of Punjab' from Department of Management and Business Administration, I K Gujral Punjab Technical University, Jalandhar on Feb 04, 2021.

Dr Rohit Sharma (PG Deptt of English) completed PhD in English on the topic 'Aesthetics, Theology and Politics: Shifting Contexts of Barahmasa (s), The Song(s) of Seasons' from the Department of English and Cultural Studies, PU Chd on Jul 31, 2020.

Dr Sandeep Kaur (Deptt of Hindi) completed PhD in Education on the topic 'Perceived Parenting and Perceived Teaching Styles in relation to Cognitive Skills and Social Maturity of IX Graders' from Department of Education, PU Chd on Nov 12, 2020.

Dr Sugandha Kohli Kaang (PG Deptt of Sociology) completed PhD in Sociology on the topic 'Women in Corporate Sector: A Sociological Study' from Department of Sociology, PU Chd in May 05, 2020

Dr Parminder Singh (Deptt of History) completed PhD in History on the topic 'Bhai Kahan Singh Nabha and the Late 19th- Early 20th Century Punjab: A Historical Perspective on his Writings' from Department of History, PU Chd on Jul 10, 2020.

Dr Salil Bansal (PG Deptt of Mathematics) completed PhD in Mathematics on the topic 'Solutions of ill conditioned Problems in non-

linear programming using Lagrange's Multiplier Method' from Desh Bhagat University, Mandi-Gobindgarh on Jun 19, 2021.

Teaching Faculty Joined

Name of Faculty	Department	Date of Joining
Dr Manipal Kaur	Sociology	Jul 15, 2020
Dr Reshu Mandal	Zoology	Jan 28, 2021
Dr Kirtanjot Kaur	Chemistry	Jan 29, 2021 (Leave Vacancy)
Dr Sanjeev Kumar	Mathematics	Jan 29, 2021
Ms Ayushee Arora	English	Jan 29, 2021
Dr Anamika Mukhopadhyay	Physics	Feb 01, 2021
Dr Vipenpal Singh	Physics	Feb 01, 2021
Dr Sugandha Kohli Kaang	Sociology	Apr 27, 2021 (Part Time)

Teaching Faculty Retired

Dr AP Singh (Associate Professor and Head, PG Deptt of Zoology) retired on Sep 30, 2020. He served the institution for 29 years. His endless patience and dedicated approach towards his duties will always remain a guiding force for all.

Mr Charanjit Singh (Officiating Principal) from PG Deptt of Economics retired on Jan 31, 2021. He served the institution for more than 36 years. His positive attitude and ability to stay calm and focussed in all situations will always be remembered by the staff and students.



Retirement of Mr Charanjit Singh (Officiating Principal)

Non-Teaching Faculty Retired/ Joined

Sh Ramesh Chander, lab attendant retired on May 30, 2020. **Sh Jaspal Singh**, lab attendant retired on Jan 31, 2021 and charge was taken over by **Sh Prabhjot Singh** on Jan 31, 2021.

Students' Achievements

University Position Holders



Megha Mittal MSc II Chemistry 3rd in PU (Sem IV) - 2020



Bhawna Kohli MSc II MB-BT 2^{nd} in PU (Sem IV) - 2020



Jasmine Kaur MSc II MB-BT 4th in PU (Sem IV) - 2020



 $\begin{array}{c} Jyoti\\ MSc\ II\ MB-BT\\ 5^{th}\ in\ PU\\ (Sem\ IV)\ -\ 2020 \end{array}$



Smriti Sharma MSc II MB-BT 8th in PU (Sem IV) - 2020



Neha Bhatt MSc II MB-BT 10th in PU (Sem IV) - 2020



Sanjana Nayak MSc I MB-BT 1st in PU (Sem I) – 2021



Simran MSc I MB-BT 2nd in PU (Sem I) - 2021



 $\begin{array}{c} Ritika\ Rana \\ MSc\ I\ MB-BT \\ 3^{rd}\ in\ PU \\ (Sem\ I)\ -\ 2021 \end{array}$



Kritika Sharma MSc I MB-BT 4th in PU (Sem I) - 2021



Yamika Sharma MSc I MB-BT 5th in PU (Sem I) - 2021



Himshweta MSc I MB-BT 6th in PU (Sem I) - 2021



Yukta Kharod MSc I MB-BT 7th in PU (Sem I) - 2021



Dixita Sharma MSc I MB-BT 8th in PU (Sem I) - 2021



Shelly Verma MSc I MB-BT 9th in PU (Sem I) - 2021



Bhawna Kingra MSc I MB-BT 10th in PU (Sem I) - 2021



Mridusmita MSc I MB-BT 11th in PU (Sem I) - 2021



Medha Batra MSc II MB-BT 4th in PU (Sem III) - 2021



Annu George MSc II MB-BT 5th in PU (Sem III) - 2021



Avni MSc II MB-BT 7th in PU (Sem III) - 2021



Aakshi Katoch MSc II MB-BT 9th in PU (Sem III) - 2021



Bhawna Sharma MSc II Zoology 1st in PU (Sem III) - 2021



Shayna Gautam MSc II Zoology 4th in PU (Sem III) - 2021



 $\begin{array}{c} Palakdeep\\ MA~II~Sociology\\ 1^{st}~in~PU\\ (Sem~III)~-~2021 \end{array}$



Johnson MA II Sociology 2nd in PU (Sem III) - 2021



T Silviya Devi MA II Sociology 3rd in PU (Sem III) - 2021



Harpreet Singh MA II Sociology 4th in PU (Sem III) - 2021



Sheela Pasrija MA II Sociology 5th in PU (Sem III) - 2021



Devi Charan MA II Sociology 5th in PU (Sem III) - 2021



K S Singh MA II Sociology 5th in PU (Sem III) - 2021



Disha MA II Sociology 7th in PU (Sem III) - 2021

لو



Nisha MA II Sociology 10th in PU (Sem III) - 2021



K Krisnananda MA I Sociology 6th in PU (Sem I) - 2021



Rupali Kumari MA I Sociology 8th in PU (Sem I) - 2021



Kashni Devi MA I Sociology 9th in PU (Sem I) - 2021



Jashandeep Kaur MA I Sociology 10th in PU (Sem I) - 2021

Notable Academic Progression of Students

Megha Mittal (MSc Chemistry) – GATE 2020

Harcharan Singh (MSc Chemistry) — GATE 2021

Ramu Swami (MSc Chemistry) — GATE 2021

Iva Patyal (MSc Zoology) – GATE 2021

Kirti (MSc Zoology) — UGC JRF 2021

Pooja (MSc Zoology) — GATE 2021

Prince Upadhyay (MSc Zoology) — UGC JRF, GATE 2021

Umesh (MSc Zoology) - GATE 2021

Seema Antil (MSc Mathematics) — GATE 2021

 $Parul\ Rani\ (MSc\ Mathematics) - Joint\ CSIR\ UGC$

 $Akshay\ Kumar\ (MSc\ Mathematics)-JAM\ 2021$

 $Kashish\ (MCom)\ -\ UGC\ JRF\ 2019$

Shivani Bansal (MCom) — UGC NET 2020

Amit Kumar (MCom) - UGC JRF 2020

Results 2019-20

•	er nesuit	s Dece	mber 2019 (UG Class	esi	
Class	College %	UNI %	Class	College %	UNI %
BA I (1st Sem)	18.80	47.15	BSc I Non-Med (1st Sem)	36.73	58.36
BA II (3rd Sem)	36.06	64.01	BSc II Non-Med (3rd Sem)	34.90	71.37
BA III (5th Sem)	55.49	66.62	BSc III Non-Med (5th Sem)	35.52	72.75
BCom I (1st Sem)	49.64	66.77	BSc I CSc (1st Sem)	8.88	58.36
BCom II (3rd Sem)	66.78	74.31	BSc II CSc (3rd Sem)	24.39	71.37
BCom III (5th Sem)	90.54	91.63	BSc III CSc (5th Sem)	38.10	72.75
BCA I (1st Sem)	17.55	46.27	BSc I Biotech-H (1st Sem)	27.27	58.95
BCA II (3rd Sem)	49.47	75.29	BSc II Biotech-H (3rd Sem)	64.28	79.14
BCA III (5th Sem)	63	76.04	BSc III Biotech-H (5th Sem)	100	T day
BSc I Med (1st Sem)	42.18	58.36	BSc I BTE (1st Sem)	33.33	58.36
BSc II Med (3rd Sem)	38.46	71.37	BSc II BTE (3rd Sem)	50.00	71.37
BSc III Med (5th Sem)	72.92	72.75	BSc III BTE (5th Sem)	71.43	72.75
Semest	er Result	s Dece	mber 2019 (PG Class	es)	
CLASS	College %	UNI %	Class	College %	UNI %
MA I Economics (1st Sem)	23.08		MSc I MB-BT (1st Sem)	72.00	76.47
MA II Economics (3rd Sem)	72.00	84.27	MSc II MB-BT (3rd Sem)	73.33	76.19
MSc I Mathematics (1st Sem)	41.67	45.96	MSc I Biotech (1st Sem)	83.87	83.21
MSc II Mathematics (3rd Sem)	21.15	49.58	MSc II Biotech (3rd Sem)	94.12	96.97
MSc I IT (1st Sem)	58.33	78.17	MCom I (1st Sem)	59.26	71.56
MSc II IT (3rd Sem)	68.75	92.68	MCom II (3rd Sem)	95.00	91.85
MA I English (1st Sem)	24.14	42.49	MSc I Chemistry (1st Sem)	93.75	69.00
MA II English (3rd Sem)	76.47	63.83	MSc II Chemistry (3rd Sem)	97.83	93.45
MA I Punjabi (1st Sem)	53.85	67.89	MA I Sociology (1st Sem)	45.16	41.14
MA II Punjabi (3rd Sem)	60.00	70.22	MA II Sociology (3rd Sem)	80.00	68.08
MSc I Zoology (1st Sem)	96.15	93.87	MSc I Physics (1st Sem)	42.11	59.19
MIDC I Zoology (1st Delli)			3 ,		
MSc II Zoology (3rd Sem)	93.62	93.65	MSc II Physics (3rd Sem)	70.00	79.47

Semester Results September 2020					
Class	College %	Ist Div	IInd Div	Distinction	
BA III (6th Sem)	89.17	107	155	01	
BCom III (6th Sem)	99.27	129	57	01	
BCA III (6th Sem)	100	35	04	02	
BSc III Med (6th Sem)	97.92	23	06	03	
BSc III Non-Med (6th Sem)	98.73	19	05	06	
BSc III CSc (6th Sem)	97.62	08	02	*_	
BSc III Biotech-Hons (6th Sem)	100	18	01	03	
BSc III BTE (6th Sem)	100	03	-	01	
MA II Economics (4th Sem)	96.00	15	01	02	
MSc II Mathematics (4th Sem)	100	08	-	03	
MSc II IT (4th Sem)	100	10	-	05	
MA II English (4th Sem)	100	04	06		
MA II Punjabi (4th Sem)	100	03	02	1.47-5986	
MSc II Zoology (4th Sem)	100	43	1 (- 1 - 1	21	
MSc II MB-BT (4th Sem)	100	05	02	02	
MSc II Biotech (4th Sem)	ਸਬੈ 100	24	01	01	
MCom II (4th Sem)	100	46	03	04	
MSc II Chemistry (4th Sem)	100	38	WEST - 27	14	
MA II Sociology (4th Sem)	100	15	01	01	
MSc II Physics (4th Sem)	100	24	01	02	
PGDCA (2nd Sem)	100	22	7-7/2	13	

Running Trophy Winners



Anshita Sharma BSc III Med All Round Best Student Winner of Col Mahbub Singh Running Trophy 2020 - 21



Navdeep Kaur BSc III Non-Med Meritorious Student of Science Winner of Prof Jagir Singh Dhami Trophy 2020 - 21



Ankit Garg BCom III Best Student of Commerce Winner of Prof Satya Pall Mahajan Trophy 2020 - 21



Deeksha Goyal MA II Economics Best Student of Economics Winner of S Amar Singh Mago Trophy 2020 - 21

Colonel Mahbub Singh Running Trophy for the All-Round Best Student

It is awarded to a student of final year class who distinguishes himself/herself in academics, extracurricular activities, sports, cultural and social activities and has shown exemplary conduct during his/her stay in the College. This trophy is in the memory of Col Mahbub Singh and it carries a cash prize of Rs 25,000/-

Prof Jagir Singh Dhami Trophy for Meritorious Student of Basic Sciences

It is awarded to the most meritorious student of Basic Sciences. This trophy is sponsored by Dr Mandeep Kaur Dhami (PG Deptt of Chemistry) in memory of her father-in-law Prof Jagir Singh Dhami. It carries a cash prize of Rs 21,000/-

Prof Satya Pal Mahajan Trophy for the Best Student of Commerce

It is awarded to the most meritorious student of Commerce. The Trophy is sponsored by Dr Seema Mahajan (PG Deptt of Commerce) in memory of her father-in-law Prof Satya Pal Mahajan. It carries a cash prize of Rs 5,100/-

S Amar Singh Mago Trophy for the Topper in MA Economics

It is awarded to a student who maintains a good academic record in Economics. This trophy is sponsored by Dr Kanwaljit Kaur Marwaha (PG Deptt of Economics) in the memory of her father, S Amar Singh Mago. It carries a cash prize of Rs 5,100/-

Roll of Honour

Academics



Bhawna Kohli MSc II MB-BT 2nd in PU (Sem IV)



Jasmine Kaur MSc II MB-BT 4th in PU (Sem IV)



Jyoti MSc II MB-BT 5th in PU (Sem IV)



Smriti Sharma MSc II MB-BT 8th in PU (Sem IV)



Neha Bhatt MSc II MB-BT 10th in PU (Sem IV)



Megha Mittal MSc II Chem 3rd in PU (Sem IV)

NCC (Army Wing)



Kabir Bhalla BA III



Shankar Mandal BA III



Sanjay Kumar Singh BA II

Gurmat Vichaar Sabha



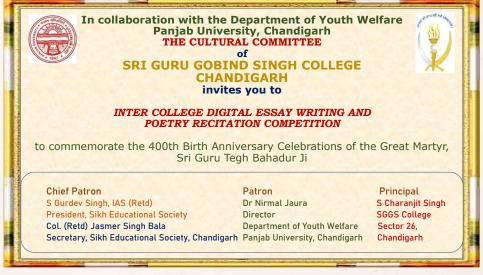
Harjot Singh BA III

College Colour

Academics		NSS		
Bhawna Kohli	MSc II MB-BT	Anshita Sharma	BSc III Medical	
Bharvi	MSc II Biotech	Rajinder Singh	BA III	
Megha Mittal	MSc II Chemistry	Manish Kumar	BCom III	
Seema	MSc II Mathematics			
Rajat	MSc II Zoology	NCC (Army Wing)		
Varun Kamboj	MSc II Physics	Jeevnesh Kaushik	BA II	
Nikita Singh	MSc II IT	Sahil Kumar	BA II	
Shivali Jain	MCom II	Lalit Mohan Singh	BCom II	
Sarita Yadav	MA II English			
Pankhuri Kapoor	MA II Economics	NCC (Navy Wing)		
Mandeep Kaur	MA II Punjabi	Ashman Dhaliwal	BA II	
Chander Rekha	MA II Sociology	Tahira	BCom II	
Jagmeet Singh	PGDCA	Shubham Kumar	BA III	
Preety	BSc III Biotech [H]			
Dimple Dhupar	BSc III Medical	Gurmat Vichaar Sabha		
Vikas Kalsia	BSc III Non-Medical	Gurwinder Jeet Singh	BA III	
Lalita Kumari	BSc III Biotech [E]	Bhupinder Singh	MA I Punjabi	
Sandeep	BSc III Comp Science	Hardeep Singh	DJMC	
Aditya	BCA III	Maninder Singh	BSc II Medical	
Ruchi Seth	BCom II	- /3		
Actiya Subhani Khan	BA III			

Cultural Achievements

The Cultural Committee of the College in collaboration with the Youth Welfare Department of PU Chd, organised an Inter College Digital Essay Writing and Poetry Digital Recitation Competition to commemorate the 400th Birth Anniversary of Sri Guru Tegh Bahadur Ji. Entries were invited from Jul 10-20, 2020 and results were declared on Jul 30, 2020. About 60 students from the colleges of Punjab and Chandigarh participated



in these competitions. All the participants were awarded e-Certificates and winners were awarded certificates of excellence.

Dr Ramandeep Mander (PG Deptt of Commerce) is the Dean of the Cultural Committee.

Conferences/Seminars/Workshops/Webinars

Department of Botany, Chemistry and Zoology

• Faculty Development Programme: 'Innovative Pedagogy in Remote Teaching' (Jan 05 - 11, 2021)

7-Day Online Faculty Development Programme was organized on 'Innovative Pedagogy in Remote Teaching' in collaboration with HRDC, PU Chd under the aegis of RUSA. The FDP was attended by 36 participants from 19 colleges across 7 states. The Chief Guest of the Programme was Professor Raj Kumar, Vice Chancellor, PU Chd and the Keynote Address was delivered by Prof Rajbir Singh, Vice Chancellor, Maharshi Dayanand University, Rohtak. Dr Kawalpreet Kaur was the Coordinator, Dr Pushpinder Kaur (PG Deptt of Chemistry) and Dr Ruchira Sen (PG Deptt of Zoology) were the Co-coordinators of the event.

PG Department of Computer Science

 Workshop: 'WordPress Digital Skill Set Basic Course' (Jan 22 - 25, 2021)

A workshop on 'WordPress Digital Skill Set Basic Course' by Digiim Solutions Pvt Ltd, Mohali was organised for the students of BCA I/II/ III; BSc (CSc) I/II/III; MSc (IT) I/II and PGDCA. The course gave the students an exposure to navigate around the WordPress dashboard, create pages and posts, find and install plug-ins & themes, create custom menus and create a static homepage, or blogs useful for bloggers. This skill-based training course was organised free of cost for the students. Dr Gurpreet Kaur (HOD), Coordinator, Ms Manbir Sandhu, Convener Ms Purnima, Ms Anuradha and Dr Nidhi successfully conducted the workshop for around 225 students of the department.

• Webinar: 'Career Orientation' (Jan 29, 2021)

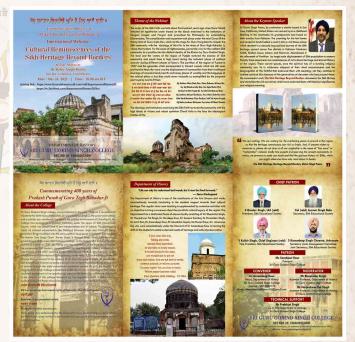
Arpana Grover, Director of Infomaths, Sector-35, Chd delivered a talk in webinar on 'Career Orientation'. The aim of the webinar was to introduce various options available for students in industry and academics after graduation. It was attended by 108 students of BCA, BA (IT), BSc (CSc), MSc (IT) along with 5 faculty members. The

event was organized by **Ms Meena Jindal** under the guidance of **Dr Gurpreet Kaur** (HOD).

Department of History

 Webinar: 'Cultural Reminiscences of the Sikh Heritage Beyond Borders' (May 21, 2021)

A one-day International webinar on 'Cultural Reminiscences of the Sikh Heritage Beyond Borders' was organised to mark the 400th Prakash Purab of Guru Tegh Bahadur Ji. The objective of the webinar was to bring awareness about the pluralistic cultural legacy of the region. Dr. Dalvir Singh Pannu from San Jose, California, United States delivered the Keynote Address. The webinar was attended by 65 students and faculty members. **Dr. Amandeep Kaur** was the Convener of the Webinar.



PG Department of Commerce

 Webinar: 'Emotional Intelligence: A Guide to Self-Management' (May 05, 2021)

Dr Shobha Bennet Mathew, Assistant Professor, K J Somaiya College of Arts and Commerce, Mumbai was the speaker for the webinar on 'Emotional Intelligence: A Guide to Self-Management'. She talked about managing oneself with emotional intelligence and also explained the ways to come out of stress by positive thinking during the pandemic time. The event was attended by 100 students and faculty members. The event was organised by **Dr Rimpi Kaur**.

Career Guidance Session: 'Dream it & Do it' (May 23, 2020)

A career guidance session on 'Dream it & Do it' was organized in collaboration with Hit bullseye. Mr. Rajeev Markanday conducted the session. The aim was to provide in-depth information and guidance on competitive examinations. It also helped students to identify options and explore alternatives after graduation and post-graduation courses. More than 392 participants from different colleges of Chandigarh, Punjab and Haryana attended the session. The event was organised by **Dr Manbir Kaur Dhaliwal**.

PG Department of Physics

• Webinar: 'Health Effects of Nuclear Radiation Exposure' (Jan 12, 2021)

Speaker Dr Bikramjit Singh Bajwa, Professor, Deptt of Physics, Guru Nanak Dev University, Amritsar, talked about nuclear fission and radioactivity in the environment from natural and artificial sources. He shared his views on how human beings are constantly exposed to ionising radiations and how 82% of these radiations come from natural resources. He further discussed the health hazards of Radon and Uranium by showing how daughter products of these radioactive elements are affecting human lung tissues. Present scenario of radiations emerging in Punjab was also discussed by showing the study of distribution of Uranium in groundwater. The webinar was attended by more than 80 participants. Mr Kulwinder Singh (HOD) organized the webinar.

• Webinar: 'Quantum Computers' (May 13, 2021)

Dr Bindiya Arora, Assistant Professor, Deptt of Physics, Guru Nanak Dev University, Amritsar, discussed quantum entanglement, an important phenomenon of the quantum system which is used in teleportation. The objective was to introduce the students, the concept of 'Qubits', the building blocks of quantum computers in a simple, lucid and interesting way. The advantages of quantum computers over classical computers were discussed. The webinar was attended by around

140 participants. **Mr Kulwinder Singh** (HOD) organized the webinar.

Webinar: 'Future of Quantum Computing' (Jul 29, 2020)



Dr Arvind, Dean (R&D), IISER, Mohali delivering the lecture on 'Future of Quantum Computing'

PG Deptt of Physics and Physics Association organized the webinar titled 'Future of Quantum Computing' in which Dr Arvind, Professor (Physics) & Dean (R&D), IISER, Mohali was the Guest Speaker. His talk encompassed Quantum Information Theory, Foundation of Quantum Mechanics, Quantum Communication, Quantum Logic, Quantum Information Processing, Quantum Cryptography, Algorithms and Simulations. More than 90 participants attended the webinar. Mr Kulwinder Singh (HOD) organized the webinar.

Guest/Extension Lectures

PG Department of Chemistry

• Expert Lecture: 'Drug Resistant Malaria: Challenges and Opportunities' (May 21, 2021)

Dr Vipan Kumar, Deptt of Chemistry, Guru Nanak Dev University, Amritsar delivered an online lecture on 'Drug Resistant Malaria: Challenges and Opportunities'. He gave an enlightening talk on drug resistant malaria and discussed how the new drug discovery proceeds in case of resistance by the parasite. This lecture provided an insight about malarial parasites and drug discovery. Students interacted with the speaker asking various questions. **Dr Manik Gupta** (HOD) along with the support of the entire staff

of the department organized the lecture that was attended by around 100 students and faculty members.

PG Department of Commerce

 Expert Lecture: 'Effective Strategies for Facing Interviews: Special Focus on Soft Skills for Planning and Preparation' (May 21, 2020)

Dr Navjot Kaur, Associate Professor, PG Deptt of English, SGGSC 26, Chd delivered a lecture on 'Effective Strategies for Facing Interviews: Special Focus on Soft Skills for Planning and Preparation' for MCom students and faculty members. She discussed different soft skill attributes for the development of personality and their importance in the workplace. The webinar was attended by 54 postgraduate students and 20 faculty members. Dr Taranjit Rao organised the event.

PG Department of English

• Expert Lecture: 'Decoding Jean Baudrillard' (Feb 17, 2021)

An online expert lecture titled 'Decoding Jean Baudrillard' was delivered by Professor Maninder Sidhu, Head, PG Deptt of English, PGGCG 11, Chd. Prof Sidhu elucidated all the key components of the French theorist Jean Baudrillard focusing on his two major essays, 'The System of Objects' and 'Simulacra and Simulations'. Citing everyday examples, she described how the contemporary world is the hyperreal world stressing on the elements of the consumerist society of the post-Truth era. The lecture was followed by an engaging question answer session. It was attended by 50 postgraduate students and 15 faculty members from different colleges of the city. The event was organised by **Dr Khushbeer Dhaliwal.**

PG Department of Physics

 An Interactive Online Session: 'My Experience in Academia as an Immigrant' (May 07, 2021)

Dr Harmanjit Sandhu, Professor, Physics and Applied Mathematics, Centennial College, Toronto (Canada) shared his views on how Outcome Based Learning (OBL) is better than traditional learning in contemporary times. While the latter focuses more on completing the curriculum whereas the OBL gives students more opportunities to develop

new skills. The OBL method increases the chance of employability in industries and many other fields as highlighted by the speaker. The webinar was attended by around 100 participants. **Mr Kulwinder Singh** (HOD) organized the session.

 An Interactive Online Session: 'Physics as a Career: Answers to Your Questions' (Dec 17, 2020)

PG Deptt of Physics and Physics Association organized an interactive session on 'Physics as a Career: Answers to Your Questions'. Dr Arvinder Sandhu, Deptt of Physics, University of Arizona, Tucson, USA, interacted with students and shared his vast teaching and research experience and enlightened them with interesting anecdotes and available opportunities. The speaker also discussed about generation and application of soft-x-ray attosecond pulses to study; charge migration and coupled electron-nuclear dynamics in molecules; electronic wave packet dynamics and decoherence; control of quantum processes with laser fields; exciton dynamics and electron correlations in nanomaterials. The session was attended by more than 80 participants. Mr Kulwinder Singh (HOD) organized the session.

PG Department of Zoology

• Expert Lecture: 'COVID-19 Crisis: Are We Seconds Closer to Midnight on the Doomsday Clock?' (Dec 16, 2020)

Dr Indranil Banerjee, Assistant Professor, IISER-Mohali delivered a lecture on 'COVID-19 crisis: Are We Seconds Closer to Midnight on the Doomsday Clock?' He discussed various molecular aspects



Dr Indranil Banerjee, Assistant Professor, IISER-Mohali delivering a lecture on 'COVID-19 crisis: Are We Seconds Closer to Midnight on the Doomsday Clock?'

of the Novel Coronavirus-19 and elaborated on how this virus is different from other viruses. He illustrated the molecular mechanism of the virus's entry inside the host cell and its effects there upon. He also talked about the various testing mechanisms for detecting Covid-19. Dr Banerjee introduced the most recent results of the ongoing high-end research on this topic. **Dr IPS Sidhu** (HOD) organized the lecture and it was attended by 84 students and faculty members.

Events/Functions

Department of Botany

Van Mahotsav-Tree Plantation (Jul 25, 2020)



Prof Karamjeet Singh, S. Karandeep Singh Cheema, Joint Secretary SES, along with the Principal and the Staff planting sapling on the occasion of Van Mohatsav

To commemorate Van Mahotsav, Deptt of Botany, Campus Beautification Committee and NSS Unit of the College organized a Tree Plantation Drive wherein ornamental trees of golden bottle brush were planted in the Garden of Serenity, opposite Gurudwara Sahib, to enhance the aesthetics and eco-friendly ambience of the College. S. Karandeep Singh Cheema, Joint Secretary SES, graced the occasion. **Dr Kawalpreet Kaur** was coordinator of the event.

PG Department of Chemistry

• Online 'Cartoon Contest' (Jul 30, 2020)

PG Deptt of Chemistry organized an Inter-College Cartoon Contest on the theme 'Life in Covid-19 Lockdown'. A total of 104 students participated in this contest from various institutes all over India. The result was declared on the College Facebook Page on Aug 08, 2020. To encourage the participants, a video exhibition of all the artwork

was also posted on the Facebook Page of the College. All the participants were given e-Certificates. The organizing team included **Ms Sarabjeet Kaur** (Coordinator), **Dr Pushpinder Kaur** and **Dr Asim Kumar Chowdhury** (Convenors).

 Inter-Departmental Online Hands-On-Training Session on G-Suite (Jul 11-23, 2020)

PG Deptt of Chemistry organized an Inter-Departmental Online Hands-On-Training Session on G-Suite for the faculty members from Jul 11–23, 2020. During the series of sessions, **Dr Mandeep Kaur Dhami** gave demonstrations on Google Meet and Excel, **Dr Inderpal Pasricha** conducted sessions on Google Form and **Dr Pushpinder Kaur** demonstrated working of Google Classroom.

 Online Orientation for First Year Postgraduate Students of MSc I Chemistry 2020 Batch (Nov 28, 2020)

An Online Orientation for students of MSc I Chemistry 2020 Batch was organized by the PG Deptt of Chemistry on Nov 28, 2020. The programme was conducted to familiarize the students with faculty members, infrastructure of the department, department activities and facilities available. A powerpoint presentation about the department was given by **Dr Mandeep Kaur Dhami**. The students were addressed by Head of the Department, **Ms Sarabjeet Kaur**. All the faculty members welcomed the new batch. The senior students of MSc II Batch also shared their experiences about the department with the students.

PG Department of Computer Science

• Inter-College Digital Collage Making Competition (Feb 09, 2021)

An Inter-College Digital Collage Making Competition was organized on the occasion of Safer Internet Day on the theme of 'Online Security & Digital Strength'. It was sponsored by InfoMaths, Sector-35, Chd. In all, 64 students of 20 colleges from all over India participated in the event. Winners were awarded Cash Prizes and Discount Coupons. The event was organized by Ms Gurpreet Kaur (HOD), Coordinator and Ms Meena Jindal was Convener of the event.

 Online Training Programme on 'Digital Marketing' (Mar 22, 2021)

An Online Training Programme on 'Digital Marketing' was organized in collaboration with the Innovation Cell by FUEL (Friends Union for Energising Lives) and HDFC Bank. The free of cost training programme was attended by 32 students. The event was organized by **Ms Meena Jindal** (Placement & Training Incharge).

PG Department of English

 Online Presentation on 'G-suite for Education' (Jul 24, 2020)

Online Presentation on G-Suite titled 'G-suite for Education' was given by **Ms Suchreet Kaur Sandhu** on Jul 24, 2020. The presentation was delivered to familiarise the faculty members of the department with the working of G-suite and facilitate in switching to the online mode of teaching.

 Online Presentations 'Hands on with Receiving and Marking assignments in Google Classroom' (Jul 29 - 30, 2020)

Two Online Presentations on Google Classroom titled 'Hands on with Receiving and Marking assignments in Google Classroom' were given by **Ms Gursheek Kaur** from Jul 29 - 30, 2020. The presentation demonstrated making assignments, creating rubrics and evaluating assignments using Google Classroom. The lecture was attended by the faculty members of the department.

Department of Physical Education

• Netball Tournaments (Jan 17-19, 2021)



Participants of Netball Senior State Tournament

The Deptt of Physical Education organised 'Netball Sub-Junior, Junior and Senior State Tournaments' from Jan 17-19, 2021 in the College campus. In Junior and Senior category there were 16 teams each and in Sub-junior category there

were 8 teams and SGGS College Club in Senior State won the 1st Position.

• Chandigarh State Karate Championship (Mar 07, 2021)



Winners of Chandigarh State Karate Championship

The Deptt of Physical Education also organised 'Chandigarh State Karate Championship' in collaboration with Chandigarh State Karate Association on Mar 07, 2021 in the College Multipurpose Hall.

Netball North Zone Tournament (Feb 14, 2021)

Netball North Zone Tournament was also organised by the department in the College on Feb 14, 2021 and total 8 teams (4 boys and 4 girls) participated in the event. The event was organised in collaboration with Chandigarh Netball Association.

• Basketball Team Selection Camp (Jan 27- Feb 05, 2021)

The Deptt of Physical Education organised a camp to select the 'State Bank of India Inter Circle Basketball B Team' from Jan 27- Feb 05, 2021 in the newly constructed Basketball Court of the College.

• Softball Senior State Championship (Mar 06-07, 2021)

The Deptt of Physical Education also organised 'Softball Senior State Championship' in collaboration with Chandigarh Softball Association on Mar 06-07, 2021 in the College campus.

Department of Political Science

 Virtual Inter-Departmental Quiz (May 07, 2021)

A Virtual Inter-Departmental Quiz was organized on the topic 'Politics over Pandemic: Centre vs. States and its Impact on India'. The aim was to encourage the students in expanding their knowledge about the 'New Normal' that has been introduced by Covid-19 and make them aware about its large-scale ramifications on the Indian political, social and economic system. The quiz witnessed an enthusiastic response from 237 students and brought to the forefront the matters of Centre and State relations as the Covid-19 situation became grim in India. The interdisciplinary approach of the quiz motivated the students to get into critical thinking and extensive research around the theme. Abhinav Singh (BA III), Zorawar Singh Chauhan (BA III) and Harsimran Singh (BA I) got first, second and fifth position respectively. Ms Punit (HOD) organized the quiz competition.

PG Department of Zoology

• Inter-College Poster Making Competition (Oct 02 - 08, 2020)

An Inter-College Poster Making Competition was organised to celebrate wildlife week on the theme 'Wildlife of India' with the sub-themes: Special Conservation Efforts in India; Migratory Birds in India and National Parks and Sanctuaries in India. Total 78 posters were received from 30 institutes of various states across India. Kareena Verma (CSKHPKV Palampur), Jasmin Brar (GGDSD 32, Chd) and Bhawna Sharma (SGGSC 26, Chd) won first, second and third prize respectively.

• Inter-College Short Film Contest (May 22, 2021)

The PG Deptt of Zoology organized an Inter-College Short Film Contest to celebrate International Day of Biological Diversity on May 22, 2021. The students were required to prepare either narrative or documentary on any of the three themes, viz., 'Wonders of Wildlife', 'Backyard Wilderness' and 'Biodiversity from my Balcony'. About 325 students registered with the event and 50 YouTube video entries were received from colleges across Chandigarh, Punjab and Delhi. Anandita Bharti of Govt Medical College and Hospital, Chandigarh and Raneeta Thingnam of DAV 10, Chd shared the first prize; while Nayan Mahajan of SGGSC 26, Chd and Lavanya Gupta of MCM DAV 36, Chd won second and third prize, respectively.

Extension Activities of Departments

PG Department of Biotechnology

- Shikha Sharma of MSc II attended 2-day Online Workshop on 'Next Generation Sequencing: Hands-on using Variant Analysis' organized by Avasthambh on Jun 13-14, 2020.
- Anmol Singh and Sneha Tomar of BSc (Hons) III attended Career Orientation Programme organized by KJ Somaiya College of Science & Commerce, Mumbai on Jun 25, 2020.
- Sneha Tomar of BSc. (Hons) III completed the 7-day Online Student Development Programme organized by Satish Pradhan Dnyanasadhana College, Thane, University of Mumbai from Jun 30- Jul 06, 2020. She also participated in National E-Conference on 'National Education Policy, 2020: Issues, Challenges & Way Forward' organized by Laxmi Bhaurao Patil Mahila Mahavidyalaya, Solapur on Jan 21, 2021.
- Ravika Bansal of MSc MB-BT II attended a lecture on 'Artificial Enzymes: Making Molecules with a Purpose' by Dr. G. Mugesh on Aug 25, 2020 and lecture on 'The Science of Computing: An Entry into a New World' by Prof. Pankaj Jalote on Sep 22, 2020 in Ashoka University's webinar series.
- Bhawna Kohli of MSc MB-BT II participated in Inter-Collegiate Webinar on 'Career Guidance and Counselling for Science Scholar' organised by Sir Sitaram & Lady Shantabai Patkar College on Jun 13, 2020
- Medha Batra and Deepika of MSc MB-BT I attended Webinar on 'Emotions and our Immune System' organized by NSSL, GGSIPU, Delhi on Jun 21, 2020. Medha Batra also attended Webinar on 'Letting go of the Past' organized by NSSL, GGSIPU, Delhi on Jun 28, 2020
- Ankita Arora, Yuvraj and Rajneesh Nagpal of BSc (Hons) I, Anjali of MSc I and Aakshi Katoch MSc MB-BT I participated in 'Online Entrepreneurship Development Programme' organised by SGGSC 26, Chd on Mar 18-20, 2021,

- Rajneesh Nagpal and Yuvraj of BSc(H) I attended Webinar on 'Integration of ICT in Education to develop 21st Century Skills' on Nov 27, 2020 organised by Deptt of Science, Chd.
 - Diksha of MSc I participated in many national and international webinars: One-day National Webinar on 'Sthapathya Shastra' organized by Sambhajirao Kendre Mahavidyalaya Jalkot, Distt Latur and approved by Swami Ramanand Teerth Maratwada University Nanded on Aug 30, 2020; National Webinar on 'National Pension Scheme (NPS) & Government Employees' organized by Paliwal PG College, Shikohabad, Firozabad (UP) held on Nov 30, 2020; a Webinar on 'The Art of Assertiveness' organized by District Institute of Education &Training, Uthamacholapuram, Salem on Dec 2, 2020; a National Level Webinar on 'Cancer Prevention and Healthy Lifestyle' organized by Sanjeevani Life Beyond Cancer, Mumbai and Deptt of Microbiology and Biotechnology, St. Thomas College, Bhilai, Chhattisgarh on Dec 16, 2020; an International Webinar on 'Current Trends & Future Prospects of Plant Sciences' organized by Govt. College, Patharia, held on Dec 17, 2020; an International Webinar on 'Cssava Biotechnology: Applications and Challenges' organized by Dwaraka Doss Goverdhan Doss Vaishanav College, Chennai on Dec 21, 2020; a National Webinar on 'Current Scenario and Future Challenges with Emphasis on Awareness about Covid-19 Pandemic' organized by the National Academy of Sciences (NASI), Rajasthan Chapter on Dec 22, 2020; a National Webinar on 'Recent Trends in Political Science & Social Studies' organized by Late Rajkamalji Bharti Arts, Commerce and Smt. Sushilabai R. Bharti Science College Arni on Dec 22, 2020; a National Webinar on 'Contribution of biological Research for Human Welfare' organized by M S P Mandal's Art's Commerce & Science College Kille-Dharur on Jan 02, 2021; the day 2 of National Webinar series on 'National Education Policy 2020: Prospects and Challenges in Higher Education-Vocational Education and National Education Policy 2020' organized by IQAC, SGGSC-26 on Jan 02, 2021; an International Webinar on 'Biomimicry and Sustainable Development' organized by School of Earth Science Puyashlok Ahilyadevi Holkar Solapur University, Solapur
- (MS) India on Jan 04, 2021;2-day National Webinar on 'Environmental Protection and Global Warming' organized by Govt. College, Mehgaon, Distt. Bhind (M.P) on Jan 20-22, 2021; a National Level Webinar on 'Post-Covid-19 Economic Reformation' organized by Shivaji College, Hingoli on Jan 23, 2021 and a Webinar on 'Gender Issues in Society: Myths and Realities' organized by Govt PG College, Ratlam (M.P.) on Jan 25, 2021
- Payal Chakraborty of MSc II participated in a Webinar on 'Role of Drug Safety System in Establishment of Global Pharma-vigilance Operations Scope & Opportunities' organized by Sarjem Systems on May 18, 2021.

PG Department of Chemistry

- Seven students of MSc I and II participated in Online CSIR-Summer Research Training Programme (CSIR-SRTP) 2020 organized by CSIR-NEIST, Jorhat, Assam from Jun 22 Aug 23, 2020. The details of the title of their projects and mentors are given below:
- Isha Saini of MSc II worked with Dr Radheshyam Rai (Eternal University, Baru Sahib) on 'Biocell units as bio-electrochemical solar cells'
- Megha Mittal of MSc II worked with Dr Yogeshwar R Suryawanshi (Veermata Jijabai Technological Institute, Mumbai) on 'Application of herbal medicine against SARS-COV-2 and its socio-economic effect: Speculative study'
- Aditi Gupta of MSc II worked with Dr Aveek Samanta (Prabhat Kumar College, Contai, West Bengal) on 'Edible mushroom cultivation technology and a review on activity and characterization of chemicals found from mushroom'.
- Naman Sharma of MSc II worked with Dr Chubaakum Pongener (Advance Materials Group, Material Science and Technology Division, CSIR-NEIST) on 'Classification of different types of soils on the basis of particle size distribution using trilinear (soil triangle) diagram for different soil samples'
- Harshdeep Singh Saini of MSc II worked with Dr Hari Babu Bollikola (Acharya Nagarjuna University) on 'Advances in synthesis and

- biological activities of Quinazoline scaffold Department of Political Science derived drugs-A review'
- Mansi and Bhavesh Sharma of MSc I worked with Dr. Arnab Kanti Giri (Karim City College Jamshedpur, Jharkhand) on 'Photocatalytic reduction of CO2 with proposed Ru (DMB)-Rh complex'.

PG Department of Commerce

Vaishali of MCom II got 1st Position in Online Heritage Item (Phulkari and Knitting) competition organized by Gopi Chand Arya Mahila College, Abohar.

PG Department of Computer Science

Ashish BCA III won 3rd Position in the event 'Crack the Code' in 2-day Online Inter-College Competition TECH-DISHA organized by Arya College, Ludhiana from Jan 18-19, 2021.

PG Department of English

- Mayank Taya of MA I and Harshit Sharma of BA III participated in the AC Bali Declamation Contest held by the Deptt of English and Cultural Studies, PU Chd on Feb 25, 2021. Mayank Taya won the first prize.
- Ayushi Aggarwal of MA I and Harbir Singh of BA II participated in the KK Grover Declamation Contest held by the Deptt of English and Cultural Studies, PU Chd on Feb 25, 2021. Ayushi Aggarwal won the first prize.

PG Department of Mathematics

- Rajan Gupta of MSc I participated in a 5-day Online Workshop on 'Write Time: E Learning Series' from May 08 - 12, 2020 organized by the Deptt of English and Cultural Studies, PU Chd.
- Simranjeet Kaur of BSc III Non-Med participated in Training Course 'Basics of COVID-19' on Apr 28, 2020 and 'Quarantine and isolation' on May 07, 2020 organized by Deptt of Personnel and Training, Govt. of India. She also participated in an online course 'How to write a Resume' on Jun 05, 2020 organized by The State University of New York and also attended a 10 days Online Bridge Course on 'Advanced Course in English' from Jul 26 -Aug 04, 2020 organized by MCMDAV 36, Chd.

- Gurveer Kaur of BA III participated in the National Level Inter- College Case Study Based PPT Competition organized by Political Science Association, DAV 10, Chd on Dec 19, 2020.
- Seven students participated in the PSA DAVC All India Stakeholders Meet organised by Political Science Association, DAV 10, Chd from May 21-22, 2021.
- Thirty-eight students participated in the Inter-College Online Quiz Competition organised by Political Science Association, DAV 10, Chd on Apr 30, 2021.

Department of Public Administration

- Randeep Singh of BA II completed the Master of the Hills & Emergency Response and Trek Leader Course organised by Bangalore Adventure School on Dec 26 and Dec 31, 2020.
- Chirag Gupta of BA II won 1st Prize in High Jump at Chandigarh Sub-Junior & Junior Athletics Championship 2020-21 organised by Chandigarh Athletic Association from Jan 15-17, 2021. He also won 1st Prize in High Jump at Chandigarh Senior State Athletic Championship 2020-21 organised by Chandigarh Athletic Association from Mar 27-28, 2021.
- Tsering Angchuk of BA I participated in the 1st Zanskar Winter Sports & Youth Festival (Khelo India) event at Zanskar Kargil, UT, Ladakh from Jan 18-30, 2021.
- Aniket of BA I bagged 3rd Position in National Gridiron (American Football) Championship 2021 held in Uttar Pradesh from Feb 27- Mar 4, 2021.
- Arun of BA I attended the Haryana Football Referee Development Course held at Ambala (Haryana) organised by Haryana Football Association under Referees Assistance Programme, All India Football Federation from Mar 4 -7, 2021.
- Arshia Bareja of BA I was given Award of Honour at Road Safety Awareness Programme (National Service Scheme 7-Day Special Camp) by Chandigarh Traffic Police from Mar 10-16, 2021.

Cells and Offices

Internal Quality Assurance Cell (IQAC)

IQAC is a nodal agency of the institution for initiating and coordinating quality related issues. Established in October 2005, IQAC has been instrumental in institutionalizing the quality assurance strategies and processes. Activities of IQAC during the session are:-

Submission of AQAR: Annual Quality Assurance Report for the session: Jul 01, 2018- Jun 30, 2019 was submitted to NAAC Bangalore.

Compilation of AQAR and SSR: AQAR for the session: 2019-20 was compiled for submission to NAAC, Bangalore. The NAAC team is working hard for compilation of data for the Self Study Report (SSR).

Academic and Administrative Audit: Internal Administrative and Academic Audit of all the departments is in progress.

Collection of Feedback Forms: IQAC accomplished significant success in getting timely feedback from the various stakeholders including parents, students, teaching faculty and alumni and is functioning to ensure follow-up action over the feedback collected.

Student Satisfaction Survey (SSS): The Survey has been carried out by collecting SSS forms from a diverse group of randomly selected students of UG and PG classes from all the departments.

ICT Cell: IQAC encourages ICT Cell to conduct online certification courses for students of various departments in collaboration with Spoken Tutorial IIT Bombay and SWAYAM portal.

College Automation: To meet the demand of the present scenario of pandemic, teachers adopted online mode of teaching. As a green initiative to achieve a paperless working the College adopted an online method for student admission, attendance marking, mid semester and final examination, answer sheets evaluation and uploading of marks. The College also switched to online mode for providing official information by administrative staff and for applying leave by faculty members.

Other Activities: IQAC encourages all the Office Bearers to conduct student oriented, communitycentric, environment related awareness campaigns, innovative activities and workshops. IQAC also motivates the faculty to present/publish research papers at National/ International level.

One Week Online Interactive Sessions: IQAC organised Online Interactive Sessions from May 22–28, 2021 with Chief Coordinator (Principal), Steering team, NAAC and College Advisory Committee, Conveners, Co-convener, NAAC Committee, Librarian, Registrar, Superintendent, Accounts Branch and Examination Branch representatives to discuss the new format of AQAR 2020-21 and to chalk out action plan.

Dr Sonia Batta (PG Deptt of Biotechnology and Microbial Biotechnology) is the Coordinator of IQAC.

Rashtriya Uchchattar Shiksha Abhiyan (RUSA)

Rashtriya Uchchattar Shiksha Abhiyan (RUSA), a National Higher Education Mission launched in 2013 by the MHRD is an endeavour to promote economic growth, sustainable development, social cohesion and quality in the institutes of higher education, UT. To meet this aim, the College has adopted RUSA under the centrally sponsored scheme as its flagship programme. Funding is provided by the Central Ministry through the State Higher Education Council, Chandigarh. During the session, RUSA Infrastructural grant has been utilised to upgrade and augment the multimedia/IT facilities and construction of new classrooms. **Dr Kuljeet Singh Chakkal** (PG Deptt of Physics) is the Coordinator of RUSA.

National Institutional Ranking Framework (NIRF)

The National Institutional Ranking Framework (NIRF) ranks various universities and institutions across the country. It evaluates universities and institutions on five broad generic groups of parameters, namely: i) Teaching, Learning and Resources; ii) Research and Professional Practice; iii) Graduation Outcomes; iv) Outreach and Inclusivity; and v) Perception and further releases ranking of participating institutions every year. In Jan 2021, **Dr Manpreet Kaur** (PG Deptt of

Commerce), the NIRF Coordinator along with her team successfully submitted the institute data for India Rankings 2021 on the NIRF Web portal.

All India Survey on Higher Education (AISHE)

To portray the status of higher education in the country, the MHRD has endeavoured to conduct an annual web-based All India Survey on Higher Education (AISHE) since 2010-11. The survey covers all the institutions of the country engaged in imparting higher education. Data is being collected on several parameters such as teachers, student enrolment, programmes, examination results, education, finance, infrastructure. For this purpose, an office has been created in every institute to upload the required data on the AISHE portal. The data with regard to the above aspects of the College was collected till Sep 30, 2019, and was successfully uploaded on the portal. For the current year, the data will be uploaded as and when the portal is open for uploading. Dr Seema Chopra, (PG Deptt of Commerce) is the coordinator.

Institution Innovation Council (IIC)

Institution Innovation Council established as per the norms of Innovation Cell, Ministry of Education, Government of India, for the IIC Calendar year 2020-21 with Dr Taranjit Rao (PG Deptt of Commerce) as President, Dr Anupama Vashisht (PG Deptt of Commerce) as Vice-President, Dr Ramandeep Mander (PG Deptt of Commerce) as Convenor and Dr Jaswinder Kaur (PG Deptt of Punjabi) and Ms Meena Jindal (PG Deptt of Computer Science) as Council Members. Apart from faculty members, 10 students from different streams were also included in the Council with Ankit Garg (B. Com III) as Student Coordinator and Mr Prabhjot Singh as Technical Incharge.

Innovation cell is the start-up hub of the College, which has been set up to systematically foster the culture of innovation and to extend every possible help to students to explore and develop their creative skills. To promote a culture of learning and innovation, following activities were organised by the cell during the session:

 Lockdown Navrachna - An Online Inter-College Competition on Innovative Business Practices was organized on Jun 12, 2020

- Motivational Lecture on 'Nurturing the Habit of Entrepreneurship Among Youth' was organised on Oct 29, 2020. Mr Prithvi Singh Chauhan, 1st Generation Entrepreneur and Youngest Indian CEO was the Resource Person.
- Expert Session on 'National Innovation & Start-Up Policy' was conducted on Jan 14, 2021 by S Paramjit Singh, Director, Regional Centre for Entrepreneurship Development (RCED), Chandigarh.
- A Memorandum of Understanding (MOU) was signed between SGGSC 26, Chd and Regional Centre for Entrepreneurship Development (RCED), Chandigarh on Jan 14, 2021 to benefit the students in the field of Skill and Entrepreneurship Development.



MOU signed between the College and Regional Centre for Entrepreneurship Development (RCED), Chd

- Panel Discussion on the topic 'Atamnirbhar Bharat- Vocal for Local, Make in India, Make for the World' was held on Jan 27, 2021. Panellists were Prof AK Vashisht, Former Chairman, UBS, PU Chd, Mr Varun Sharma, a Young Entrepreneur and Mr Anurag Aggarwal, an Edupreneur & Industrialist.
- Orientation Session by Innovation Ambassador Dr Manjit Kour, MHRD IIC Innovation Ambassador & Associate Professor, UBS, Chandigarh University, Gharuan was organised on Feb 13, 2021.
- A team of 3 students of the College along with 2 teachers as mentors participated in TOYCATHON 2021 organised by MOE Innovation Cell, New Delhi.

 Young Women Entrepreneur, an alumnus of the College, Ms Harshinder Kaur, Founder of Kaur Creations- an online store for Punjabi Juttis and women clothing was felicitated on Mar 8, 2021 to observe International Women's Day.



Founder of Kaur Creations, Ms Harshinder Kaur being felicitated on International Women's Day.

- 5 Students of the College successfully completed 4 months **Skill Training Programme** organised by Regional Centre for Entrepreneurship (RCED) in Office Administration/Retail and 1 student successfully completed 4 months Skill Training Programme in Tally.
- Four weeks Women Entrepreneurship Development Programme (WEDP) was conducted in association with RCED and sponsored by Department of Science and Technology, Govt of India, from March 9, 2021.
- An online Entrepreneurship Development Programme (EDP) was conducted in association with RCED on behalf of Directorate of Industries, UT, Chd from Mar 18-20, 2021.
- An online Training Programme on 'Digital Marketing' was organised in association with PG Department of Computer Science and sponsored by HDFC Bank and Friends Union for Energising Lives (FUEL) from Mar 22, 2021.
- Navparivartan-2021, an online Inter-college Business Idea Competition was organised to celebrate World Creativity and Innovation Day on Apr 21, 2021. The event was judged by Prof A K Vashisht, Former Chairperson, UBS, PU Chd and Mr Nitin Gupta, an established Entrepreneur.

- An online Inter-college Essay Writing Competition on the topic "Powering Change: Women in Innovation and Creativity" was organised to celebrate World Intellectual Property Day on Apr 26, 2021.
- International Webinar/ Expert Session on 'Corporate Start-up Collaboration' was held on May 19, 2021. Dr Vincenzo Corvello, Editorin-Chief, European Journal of Innovation Management and Assistant Professor, Department of Mechanical Engineering & Management Engineering, University of Calabria, Italy was the Resource Person.



Dr Taranjit Rao (PG Deptt of Commerce) is the Coordinator of the Cell.

UGC Cell

UGC Cell of the College facilitates correspondence between the College and granting agencies like UGC, ICSSR and DST. It generates proposals under various schemes for seeking grants and helps in the settlement of accounts. The UGC Cell facilitated the introduction of a new skill-based course, Diploma in Journalism and Mass Communication under NSQF in the session 2020-21.

Events organised by UGC Cell

One day International virtual conference on 'Novel Corona and Novel Challenges: Life ahead with Covid-19' was organised on Jun 03, 2020. Prof BS Ghuman, Vice-Chancellor, Punjabi University, Patiala was the chief guest of the inaugural session. Prof Dev Chamroo, Senior Consultant CITC, Mauritius Ltd was the Guest of Honour and Dr Manpreet Singh Manna, Associate Professor, Sant Longowal Institute of Engg & Tech, Punjab was the Keynote Speaker. Prof VK Malhotra, Member Secretary, ICSSR and President of Indian Economic Association delivered the Presidential Address on the occasion. The conference witnessed two Panel Discussions - 'The Fallout of Covid-19' and 'Re-inventing Education with Covid-19'. Panellists in the first discussion were Prof N Rajalakshmi, Director Hindustan Shipyard Ltd, Visakhapatnam, Prof C Muthuraja, Head Post Graduate and Research Department of Economics, the American College, Madurai, Tamil Nadu, Prof SS Gill, Research Coordinator and Senior Prof CRRID, Chandigarh. Prof Ravindra Rena, Professor of Economics and Internationalization Project Leader, North-West University, Republic of South Africa, Mr Harjeet S Gulati, Entrepreneur, User Experience Specialist, Consultant, Photographer, Traveller, CEO Mohali, Punjab and Prof Vishal Goyal, Department of Computer Science, Punjabi University, Patiala were the panellists for the second session. The Valedictory Session saw Prof Sushma Yadav, Vice-Chancellor BPS Mahila Vishwavidyalaya, Khanpur Kalan, Haryana as Chief Guest, with Prof GS Batra, Dean, Academics Punjabi University, Patiala as Guest of Honour. The Keynote Address was delivered by Prof Pritam Singh, Visiting Scholar, Wolfson College, University of Oxford, UK. Around 2858 participants from 30 states and 14 countries attended the conference. The live telecast of the conference was also carried on the Facebook page of the College. Dr Kanwaljit Kaur Marwaha coordinated the event with the support of team members: **Dr Surjit Singh** (Convenor), Ms Kanwal Dhanhoya Grewal (Co-convenor), Dr Rupinder Paul Kaur and Dr Pushpinder Kaur (Organising Secretaries), Dr Gurvir Kaur Bhullar (Technical Coordinator) along with the technical support staff.

A National Webinar on 'New Education Policy 2020: Challenges and Opportunities' was organised by the UGC Cell in collaboration with the Indian Economic Association (IEA) on Sep 12, 2020. A concept note to the webinar was given by Dr Kanwaljit Kaur Marwaha and the introduction

was delivered by Prof DK Madaan, Head, School of Social Sciences, Punjabi University, Patiala and Secretary, Indian Economic Association, while Prof Rohini Prasad, Former Vice-Chancellor, Sarguja University, Ambikapur gave the inaugural address and Prof NK Taneja, Honourable Vice-Chancellor, Chaudhary Charan Singh University, Meerut gave the Presidential Address. Other eminent speakers were Prof Vinayak Deshpandey, Former Pro-Vice-Chancellor, RTM, Nagpur University, Prof Samadu Chettri, Rekhi Centre of Excellence for the Science of Happiness, IIT Kharagpur, West Bengal. Ms Kanwal D Grewal was the moderator of the webinar. The webinar concluded with a Vote of Thanks by Dr Rimplejeet Kaur. Around 1500 participants registered for the webinar. **Dr** Kanwaljit Kaur Marwaha coordinated the event with the support of team members: Dr Pushpinder Kaur (Convenor), Dr Rupinderpal Kaur (Co-convenor), Ms Kanwal Dhanhoya Grewal (Moderator), Dr Rimplejeet Kaur and Dr Surjit Singh (Organising Secretaries), Dr Gurvir Kaur Bhullar and Dr Rohit Sharma (Technical Secretaries) along with the technical support staff.

Dr Kanwaljit Kaur Marwaha (PG Department of Economics) is the Coordinator of UGC Cell.

GOI Schemes

The office of GOI schemes has been initiated in the College since 2018 as per the directions of the Punjab Government, DHE and PU Chd to implement various Schemes/ Programmes launched by the Central Government for the promotion of students' education. **Dr Inderpal Pasricha** (PG Deptt of Chemistry) is the Nodal Officer GOI Schemes.

National Skills Qualifications Framework (NSQF)

NSQF is a nationally integrated education and competency-based framework under UGC that enables candidates to acquire desired competency levels. This framework is based on an outcome-based approach, that will provide multiple pathways for linking one level of learning to another higher level. NSQF enables a candidate to acquire desired competency levels, and provide opportunities to promote lifelong learning and skill development. The minimum requirement of these courses is 10+2.

NSQF has been set up in the College since June 2020 to promote lifelong learning and skill development in order to meet the market requirements. **Dr Pushpinder Kaur** (PG Deptt of Chemistry) is the Nodal Officer of NSQF.

The College applied for 4 skill-based courses -Entrepreneurship, Media & Entertainment, IT sector, and Journalism & Mass Communication and got approval for all 4 courses from UGC. In the current session, **Diploma in Journalism and Mass Communication** (01 unit, 25 seats) has been introduced on self-finance basis and is affiliated to PU Chd.

Activities held under NSQF:

- An online workshop and hands-on training on 'Debunking Fake News: Using Tools for Checking and Detecting Fake News' was organised in collaboration with UGC Cell on Jan 28, 2021. Ms Rachna Kasana, Head, Deptt of Journalism & Mass communication, DAV Centenary College, Faridabad was the Resource Person. She made the students aware of the fatal effects of fake stories which may lead to mob lynching or loss of life. The workshop was attended by 62 faculty members and students, who had hands-on experience of various tools & techniques to debunk the fake stories.
- To provide the practical training of video making and editing, the students of *Diploma in Journalism and Mass Communication* were assigned the task of video coverage of Founders' Day celebration from Feb 08-10, 2021. The video was published on the Facebook page of the college.



Mr Surinder Rihal conducting the face-to-face workshop on 'Electronic News Gathering'

NSQF in association with UGC Cell organised a face-to-face workshop on 'Electronic News Gathering' on Feb 12, 2021. Mr Surinder Rihal, an Actor, Director and Producer in the Punjabi Film Industry, and also an alumnus of the College, was the resource person. Mr Rihal discussed the minute details of electronic news gathering, camera handling and video coverage of news. The workshop was attended by about 20 students and faculty members with strict adherence to the Covid-19 protocol.

- To provide an insight on the challenges, growth and prospects of the Print Media Industry, an **Interactive Session** with Mr. Rajeev Ranjan Roy was organized on June 12, 2021. He talked about the key changes that are required to be implemented in the media industry. The session came out to be interactive and 38 students participated in the workshop.
- A guest lecture on 'Career Prospects in Media Industry' was organized on June 14, 2021. Ms. Rachana Ksana, Head of the Department of Journalism & Mass communication of DAV Centenary College, Faridabad was the resource person for the event. Ms. Ksana highlighted the opportunities in the media industry and also explained ways and means to pursue them. More than 40 students participated and the session proved to be successful and interactive.
- A workshop cum training on 'Animation and Video Editing' was organised on Jun 15, 2021. Mr Gurpreet Singh Sohal, a Freelance CGI Artist was the Speaker and trainer for the workshop. Mr. Sohal provided an insight on the career prospects of the animation and video editing industry. He demonstrated the use of software and depicted them by making live projects. The workshop had over 50 participants. The workshop was telecasted live on the College's official Facebook page. Dr Pushpinder Kaur (Nodal Officer, NSQF) and Dr Kanwaljit Kaur Marwaha were the Coordinators of the workshop.

Unnat Bharat Abhiyan

Unnat Bharat Abhiyan (UBA) aims to transform India by engaging Rural India, which is often devoid of many basic features of modern society. It incorporates six themes: Organic Farming, Renewable Energy, Artisans, Industry and Livelihood, Water Management, Basic Amenities and Convergence. However, due to the prevailing societal circumstances, the activities of UBA are curtailed. **Mr Jashandeep Singh** (PG Deptt of Sociology) is the Nodal Officer.

Nodal Office: Mosquitogenic Diseases

The office for the control of Mosquitogenic Diseases made sure that the College grounds did not have any stagnant water stored anywhere to prevent the breeding of mosquitoes. The canteen owner, hostel administration, and gardeners were advised to take special precautions to avoid open water storage. Fogging of the college premises was not conducted this year due to the changed situation and absence of students. **Dr Ruchira Sen** (PG Deptt of Zoology) is the Nodal officer.

Equal Opportunity Cell

The Equal Opportunity Cell (EOC) of the College facilitates creative interaction and promotes equality among all the students belonging to different social categories such as SC, ST, OBC, other minorities, women, differently abled and visually impaired.

The Cell organised an e-lecture on the topic 'Social Inclusion: A Legislative Overview' on May 21, 2021. Dr Monica Munjial Singh, Chairperson, Centre for Social Work, PU Chd was the speaker. She sensitized the students about the need for providing equal opportunities to all and working towards the upliftment of the disadvantaged groups of society. More than 100 students from the departments of Sociology, Political Science and Commerce attended the lecture.

Dr Parminder Walia (PG Deptt of Commerce) is the Coordinator.

Anti-Sexual Harassment Cell

The Anti Sexual Harassment Cell has been constituted as per the orders of DHE, UT Chd. The purpose of the Cell is to provide a safe environment and ensure zero-tolerance towards any kind of sexual harassment at the College, treating all incidents seriously and promptly investigating all allegations of sexual harassment. Information regarding the Cell has been displayed

on the College Website and Notice Board.

The activities undertaken by the Cell in the session 2020-21 are:

- The Anti Sexual Harassment Cell in association with the Electoral Literacy Club of the College conducted two Inter-College activities: 'Quiz Let's get Quizzical' on the topic 'Legal and General Electoral Awareness and Safety of Women' on Jun 13, 2020, and Poster Making Competition on the theme 'No Means No: End to Harassment' and 'Vote for better India' on Jul 11, 2020.
- The Cell organised a Webinar on 'Gender Sensitization: A Stereotype Image' on Apr 16, 2021. Dr Gurjeet Virk Sidhu, Assistant Professor, MCMDAV 36, Chd was the Resource Person.

Dr Meenu Soni (PG Deptt of Economics) is the Convenor of the Cell.

Anti-Ragging Cell

As per the Supreme Court's order and UGC guidelines on curbing the menace of ragging in Higher Educational Institutions, Anti-Ragging Cell has been formed to provide a ragging-free environment in the College Campus. **Dr Parminder Singh** (Deptt. of History) is the Convenor of the cell.

Grievance Redressal Cell

To redress the grievances of the students, a Grievance Redressal Committee (CSGRC) has been constituted in accordance with University Grants Commission (Redressal of Grievances of Students) Regulations, 2019. The Committee consists of Principal, Ms Sarabjeet Kaur as Chairperson, Dr Gaganpreet Kaur Kaushal, (Coordinator, Grievance Redressal Committee) as Convenor, **Dr Mandeep Thour** (Dean Student Welfare) and Ms Manbir Sandhu (Dean Student Welfare Girls) as Members and Ms Dilpreet Kaur (BSc II, Non-Med) as student representative and special invitee nominated by Principal. The objective of the Cell is to settle the grievances of students within stipulated time period for strengthening their bond with the institution and providing them all necessary facilities to their satisfaction for maintaining a healthy and conducive teachinglearning environment.

ICT Cell

The College is a Local Chapter of NPTEL (National Programme on Technology Enhanced Learning), a joint initiative of the IITs and IISc under the aegis of the MHRD and Government of India. In total 217 students were enrolled in the current Session. **Dr Rupinder Paul Kaur** (PG Deptt of Computer Science) is the SPOC (Single Point of Contact) with SWAYAM-NPTEL.

Electoral Literacy Club

An Electoral Literacy Club was setup in the College on Jan 10, 2018 under the aegis of Election Commission of India with an objective to actively involve future and new voters through extracurricular interventions.

- The Club in collaboration with the Anti-Sexual Harassment Cell of the College conducted two Inter-College activities; Quiz -Let's get Quizzical on the topic 'Legal and General Electoral Awareness and Safety of Women' on Jun 13, 2020 and Poster Making Competition on the themes 'No Means No: End to Harassment' and 'Vote for better India' on Jul 11, 2020.
- An Intra-College Essay Writing Competition on the topics 'Voting Rights in India' and 'Electoral Literacy for Stronger Democracy' was organised on Oct 20, 2020.
- To celebrate National Voters Day, the Club organised a Power Point Presentation Competition with voice overs on different themes relating to a stronger democracy on Jan 25, 2021.



Ms Pooja Bhagwan, Nodal Officer Electoral Literacy Club receving Certificate of Appreciation.

The Electoral Office, UT Administration, Chandigarh awarded the Certificate of Appreciation to the College. **Ms Pooja Bhagwan** (PG Deptt of Commerce) is the Nodal Officer of the Club.

Red Ribbon Club

Red Ribbon Club (RRC) is supported by the AIDS Control Society, UT, Chd. The main objective of the Club is to create awareness about AIDS among the students and society. The following activities were undertaken by the Club in this session.

- To celebrate **International Youth Day**, a PPT Making Competition on the theme 'Youth Engagement for Global Action' was held on Aug 20, 2020. Winners were awarded certificates of merit and participation certificates were given to all the participants.
- Based on the theme 'Ending the HIV/AIDS Epidemic: Resilience and Impact' World's AIDS Day was celebrated on Dec 03, 2020 by organising a Collage Making Competition. Winners were awarded certificates of merit and all participants were given participation certificates.
- A Video Making Competition on the theme 'Channelizing Youth Power for Nation Building' was organised to celebrate National Youth Day on Jan 18, 2021. Winners were awarded certificates of merit and participation certificates were given to all the participants.
- Dr Sandeep Kaur (Deptt of Public Administration) is the Coordinator of the Club and she also attended an event conducted by the Chandigarh State AIDS Control Society on Mar 01, 2021, at IMA Complex, Sector 35, Chd. The event was to felicitate all the Red Ribbon Clubs.

Legal Literacy Club

The Legal Literacy Club of the College was formed under the direction of the State Legal Service Authority (SLSA) to spread legal literacy and awareness among the students and to make them responsible citizens of the country. Keeping this in mind, the following activities were conducted:

• An e-lecture on the topic 'Cyber Safety and Social Media – Legal Implications' was

organised on Jun 04, 2020. The lecture was delivered by Sh Gurcharan Singh, Cyber Faculty, Central Detective Training Institute, Ministry of Home Affairs, Chandigarh. It was attended by around 65 participants.

• The Club organised an e-lecture on the topic 'Right to Information Act 2005' by Dr Ajay Ranga, Associate Professor, UILS, PU Chd, on Jun 23, 2020, which was attended by around 60 participants



Dr Ajay Ranga delivering e-lecture on the topic 'Right to Information Act 2005

- An Inter-College Slogan Writing Competition was conducted on Sep 05, 2020, in which 28 participants from various colleges across Punjab and Chandigarh participated and were awarded certificates.
- A lecture on the topic 'Security Issues and an Informed Youth' by Mr Sandeep Singh Gill, IPS Nanded, Maharashtra was delivered on Apr 17, 2021. The event was attended by 100 students of UG and PG classes.
- The Club in association with the PG Deptt of Sociology organised a webinar on the topic 'Cyber Crime and Society' on May 15, 2021. The Resource Person was Sh Gurcharan Singh, Cyber Faculty, Central Detective Training Institute (CDTI), Ministry of Home Affairs, Chandigarh. The webinar was attended by 100 students of UG and PG classes.

Dr Harmeet Kaur (PG Deptt of Commerce) is the Convenor of the Legal Literacy Club.

Soft Skill Development Committee

Soft Skill Development Committee of the College has been constituted to help and guide students to develop different kinds of soft skills required by the industry and businesses in present times. **Dr Gaganpreet Kaur Kaushal** (PG Deptt of Economics) is the Convenor of the Committee.

Research Cell

There is an office of Dean Research which continuously strives to enhance the research standards of the College and augment the research achievements of the faculty. The office provides guidance and support to apply for the Minor/Major Research Projects under different funding agencies. A well-equipped Research Lab of the College is being spruced through procurement of freely available software for the faculty. **Dr Ranber Singh** (PG Deptt of Physics) is the Dean Research. This office also conducts various workshops and webinars on research related topics.

- In this session a one-day workshop on "Basics of Research Paper Writing" was organised on Jun 8, 2021. Dr Hitesh Sharma, Associate Professor, Department of Physics, Punjab Technical university, Kapurthala and Dr Anup Thakur, Associate Professor (physics), Department of Basic & Applied Sciences, Punjabi University, Patiala were the resource persons of the workshop. More than 150 post graduate students of the College participated in the workshop.
- A national webinar on 'Promoting Academic Integrity in Research & Professional Ethics' was organised in partnership with Turnitin South Asia on Jun 11, 2021. Prof Sanjay Kaushik, Dean DCDC Panjab university Chandigarh was the chief guest and Dr Smit Narula, Director Amity School of Communication, Amity university, Gwalior was the main resource person of this webinar. About 200 teachers and students out of more than 400 registered for participation attended this webinar.

Campus Beautification Committee

The Campus Beautification Committee takes care of the Botanical Garden and 5 lawns which provide adequate green cover and rich biodiversity to the campus. A plethora of seasonal and perennial flowering plants adorn the College throughout the year. In addition to the annuals in the garden beds, approximately 500 seasonal flower pots were cultivated and nurtured in the College Garden.

 Under the Eco-green Project 'Saugaat-Gift a Sapling', the College felicitates all visiting dignitaries and guests with herbal/flowering plants. This year also, despite Covid-19, approximately 50 dignitaries visiting the campus were felicitated with the saplings cultivated in the Botanical Garden of the College.

- To commemorate Van Mahotsav 2020 a
 Tree Plantation Drive was carried out in
 the Campus, and 'Adopt a Tree/Plant
 Campaign' was carried out wherein students
 planted a sapling in their locality and sent
 progress pictures of the sapling after 3 months.
 30 students participated in this competition.
- As a tribute to Guru Har Rai Ji, the seventh Sikh Guru, who is remembered in Sikh history for his deep sensitivity to nature and fervent desire for its preservation, the Campus Beautification Committee, in association with the Gurmat Vichaar Sabha celebrated Sikh Environment Day on Mar 14, 2021. To mark this occasion, medicinal plants were planted in the Herbal Garden of the College. Keeping in mind Covid-19 norms, the number of participants was restricted to 20.
- Caption Writing and Photography Competitions were held on May 22, 2021 (Biodiversity Day) dedicated to the cause of raising awareness and understanding of endemic species of Chandigarh among students.
- A composting unit comprising of bacterial, vermicomposting, simple composting pits and a vermin-wash unit were made operational on the campus.



Students being tutored about the importance of Vermicomposting

Dr Kawalpreet Kaur (Deptt of Botany) is the Coordinator of the committee.

Dharat Suhavi Environment Society

The Dharat Suhavi Environment Society takes great pride in stating that it has won the Best Environment Society Award for its endeavours for two consecutive sessions, 2018-19 and 2019-20. On World Environment Day, Jun 05, 2021, the College won the Best Environment Society Award 2020 for promoting outstanding environmental awareness through various activities, sponsored by the National Green Corps Programme, under the aegis of Department of Environment, Chandigarh Administration. Ms Sarabjeet Kaur, former Principal and Dr Jasveer Kaur Brar, Coordinator, Dharat Suhavi Environment Society, were honoured with memento and certificate at Paryavaran Bhawan, Chandigarh. The College also received a cash prize of Rs. 15,000/-.

• The Dharat Suhavi Environment Society commenced the session with the celebration of International Day of Biodiversity by conducting an online Inter-College Poster Making Competition in collaboration with Deptt of Botany on May 22, 2020. The theme of the competition was 'Reclaiming Nature's Beauty whilst Covid-19'. Participants and winners were awarded e-Certificates.





The Society in collaboration with the Deptt of Botany organised an online Inter-College Photography Competition on Jun 05, 2020 to celebrate **World Environment Day.** The event was sponsored by the Gopa Foundation, Chandigarh which is dedicated to the memory of Late (Mrs) Brijinder Dargan, Former HOD, Deptt of Botany, to promote the education of children. The theme of the competition was 'Healing our Environment'. Cash prizes were given to winners.







- Akshay Urja Diwas was celebrated in collaboration with the Physics Association, PG Deptt of Physics on Aug 20, 2020 by organising an online Inter-College Logo Designing Competition on the topic of 'Green Energy'.
- National Pollution Prevention Day was celebrated on Dec 02, 2020 by conducting an online Inter-College Poster Making Competition with the joint effort of Dharat Suhavi Environment Society and Deptt of Botany. The theme of the competition was 'Stubble Burning: An Environmental Threat' which was the prevailing scenario at that moment.







 The Society in collaboration with Deptt of Botany celebrated International Day of Forests on Mar 19, 2021, by planting fruit trees on campus to commemorate the establishment of Guru Nanak Sacred Forest, (estd Apr 2019), within college premises. The event was organised keeping in view the 2021 global theme of 'Forest Restoration – A Path to Recovery and Well Being'. Following the Covid-19 norms of social distancing and mask-wearing, the Principal and the Faculty planted various fruit trees such as Mango, Pear, Apricot, Walnut, Apple, Avocado, Kinnow and Cherry. Other trees included Champa, Bamboo, Pinus, Deodar and Insulin Plant.

- Keeping in view the female menstruation and hygiene, a Sanitary Napkin Vending Machine and an Incinerator were installed in the Girls' Common Room of College under the grant provided by RUSA which were inaugurated by the Principal on Mar 19, 2021.
- Competition was organised to celebrate **Earth**Day on Apr 22, 2021 on the topic 'Pavan Guru Paani Pita, Mata Dharat Mahat-Let's

 Rethink, Reset, Restore'. The competition aimed at spreading awareness among students on the significance of conserving Mother Earth. Total 146 students from 22 colleges all across Punjab participated with great zeal. Cash prizes worth Rs. 2500 were awarded to winners. Participants and winners were given e-Certificates.
- Compulsory Classes for Environment and Road Safety Education and Violence against Women & Children were held for first year UG students of all streams from Apr 15 – Jun 20, 2021.
- **Dr Inderpal Pasricha**, one of the Committee members of Dharat Suhavi Environment Society, participated in the seminar on "Valuing Water—Jal Ek Jarohar" on **World Water Day 2021** held on Mar 22, 2021 organised by the Center for Water Sciences (CURIN) in Collaboration with the School of Planning & Architecture, Chitkara University, Punjab.

The Dharat Suhavi Environment Society also invited online applications from motivated and inspired students, who would like to enrol themselves as volunteers committed to serving the environment. The Society received a good response of 192 registrants.

Dr Jasveer Kaur Brar (Deptt of Botany) is the Coordination of the Society.

Gurmat Vichaar Sabha

To inculcate value education among students, Gurmat Vichaar Sabha functions as a medium to amalgamate modern thinking with traditional values. Every session begins with the blessings of the Almighty. As per the tradition, this academic session began with a Paath of Sri Sukhmani Sahib and Kirtan by the volunteers of Gurmat Vichaar Sabha on Sep 16, 2020.



Founder's Day celebration

To commemorate the Parkash Purab of Guru Gobind Singh Ji and to celebrate the **Founder's Day** of the College, Sri Akhand Paath Sahib was organised from Feb 08-10, 2021. Volunteers of the Gurmat Vichaar Sabha and the faculty members performed Seva on all the three days, keeping Covid-19 protocol in mind. The final day witnessed a mesmerising Kirtan Darbar. A melodious Kirtan recital presented by the College students was followed by enthralling Kirtan by Bhai Maninder Singh, Hazuri Ragi of Sri Darbar Sahib, Amritsar. Guru Ka Langar was served to the Sangat.

The Gurmat Vichaar Sabha conducted a **National Level Online Quiz Competition** dedicated to the 400th birth anniversary of Guru Tegh Bahadur Ji, in which about 450 students all over India participated enthusiastically. The competition was conducted under the guidance of Dr Kanwaljit Kaur, Convenor, and the committee members Dr Pushpinder Kaur, Dr Sukhjinder Kaur, Dr Rohit Sharma. Student volunteers Ankit Sharma, Harinderjit Singh, Amarinder Singh and Jaspreet Singh worked tirelessly to make this event a success.

The Gurmat Vichaar Sabha conducted an Inter-College Poetry Recitation Contest dedicated to the 400th birth anniversary of Guru Tegh Bahadur Ji.

The Gurmat Vichaar Sabha celebrated the 400th Parkash Purab of Guru Teg Bahadur Ji on Mar 21, 2021. The volunteers of Gurmat Vichaar Sabha recited the Salok and the Bani of Guru Teg Bahadur Ji followed by Kirtan.

Dr Sukhjinder Kaur (Deptt of Religious and Sikh Studies) is the Coordinator of Gurmat Vichaar Sabha.

The Centre for Sikh Religious and Cultural Studies

The Centre for Sikh Religious and Cultural Studies provides free Gurbani Sangeet (Recitation of the Gurbani), art of Gurmat music (Harmonium, Tabla and Rabab) and Gatka classes to students. 42 Students are enrolled in the Centre.

Dr Sukhjinder Kaur (Deptt of Religious and Sikh Studies) looks after the activities of the Centre.

College Magazine Agammi Jyot

Commemorating the 400th Birth Anniversary of the ninth Sikh Guru, Guru Tegh Bahadur ji, the College Magazine, Agammi Jyot 2020-21 was released on Jun 18, 2021 by esteemed members of Sikh Educational Society and Officiating Principal Ms Sarabjeet Kaur.

Articles containing various facets of Sri Guru Tegh Bahadur Ji's inspirational life and his matchless martyrdom have been specially curated with an aim to introduce students and readers



Release of College Magazine 2020-21 Agammi Jyot by Members SES, Principal & Editorial Team

to the exemplary life of the Guru. An additional section was created with guest articles from 11 prominent and erudite members of the society to enrich the magazine with their varied and diverse contributions. It also provided an opportunity for a wide circulation of the magazine in the society.

The magazine comprises the customary nine sections with articles from students and staff members with a total of 165 articles in Punjabi, Hindi, and English, including the editorials, messages, and guest articles making for an enriching and exciting reading experience.

Ms Gursheek Kaur is Editor-in-Chief and Editor, Guest Section and Dr Seema Chopra is Assistant Editor-in-Chief. The Editors of other sections are Dr Sukhjinder Kaur (Sikh Religion, Philosophy & Ideology Section); Dr Jagdeep Singh (Punjabi Section); Dr Kamaljeet Kaur (Hindi Section); Ms Suchreet Kaur Sandhu (English Section); Dr Taranjit Rao (Commerce Section); Dr Kanwaljeet Kaur Marwaha (Economics Section); Ms Poornima (Computer Science Section); Dr Ruchira Sen (Science Section) and Dr Saranjeet Kaur (Environment Section). Student Editors are Prabhjot Kaur BA III (Sikh Religion, Philosophy & Ideology Section); Aman MA II (Punjabi Section), Vishal Banga BA III (Hindi Section), Khushboo MA II (English Section); Ishani Pandey MCom II (Commerce Section); Ritik Bansal, BCom III (Economics Section); Simranjit Singh BCA III (Computer Science Section); Shatakshi Shraddha, MSc II Zoology (Science Section) and Anshita Sharma BSc III Med (Environment Section)

NCC Army Wing

The College is extremely proud of its NCC Army Wing. Currently, a total of 152 cadets are enrolled. A brief report of NCC activities is as below:

- Annual Training Camp for 2nd Year Cadets A 3-day ATC was held at ISDSSS, Sec 21 C, Chd from Feb 09 -11, 2021 in which 48 cadets of the College participated. A total of about 100 Cadets were enrolled for this camp. The College bagged the 1st position in Tug of War. Cadet Yogesh Sharma and Cadet Vaibhav participated in Piloting.
- Annual Training Camp for 3rd Year Cadets A 5-day ATC was held at GMSSS Sec

- 47, from Feb 01–05, 2021 in which 48 Cadets participated. The College bagged 1st position in Tug of war and secured overall 1st position.
- Ek Bharat Shreshta Bharat Camp-IV (EBSB Camp-IV) Online EBSB Camp was organised by Odisha Dte from Oct 01-06, 2020. Cadet Sahil Kumar participated in the camp.
- Ek Bharat Shreshta Bharat Camp-V (EBSB Camp-V) Online EBSB Camp-V was organised by Tamil Nadu, Puducherry and Andamans Dte from Jan 25-30, 2021. Cadet Deepak Sharma participated in the camp. In this camp, 200 cadets from PHHP&C Directorate participated.
- Ek Bharat Shreshta Bharat Camp-VI (EBSB Camp-VI) Online EBSB Camp-VI was organised by Tamil Nadu, Puducherry and Andamans Dte from Mar 22-27, 2021. Cadet Lalit Mohan Singh participated in the camp. In this camp, 24 cadets from NCC group and about 200 cadets from PHHP&C Directorate participated.
- Ek Bharat Shreshta Bharat Camp-II (EBSB Camp-VII) Online EBSB Camp-VII was organized by Gujarat Dte from Apr 12-17, 2021. Cadet Mahinder Singh participated in the camp. In this camp, 200 cadets from PHHP&C Directorate participated.
- Directorate Combined Annual Training Camp (DCATC) DCATC was held at NCC Academy, Ropar from Nov 20-29, 2020. UO Sankar Mandal, UO Kabir Bhalla, Cadet Sanjay Kumar Singh and Cadet Jeevnesh Kaushik attended the camp.
- Republic Day Camp (RDC)

Pre-RDC-I was held at NCC Academy, Ropar from Nov 30-Dec 09, 2020. UO Sankar Mandal, UO Kabir Bhalla, Cadet Sanjay Kumar Singh and Cadet Jeevnesh Kaushik attended the camp.

Pre-RDC-II was held at NCC Academy, Ropar from Dec 10-19, 2020. UO Sankar Mandal, UO Kabir Bhalla, Cadet Sanjay Kumar Singh and Cadet Jeevnesh Kaushik attended the camp.

RDC was held at DG NCC, Delhi Cantonment from Dec 20, 2020-Jan 29, 2021. UO Sankar Mandal, UO Kabir Bhalla and Cadet Sanjay Kumar Singh joined the camp. Both UO Kabir Bhalla and Shankar Mandal took part in the Rajpath Parade and PM Rally. UO Kabir Bhalla was selected as 2nd in Command for Rajpath Parade. Cadet Sanjay Kumar Singh participated in All India Guard of Honour during RDC. PHHP&C Directorate bagged 2nd position in the PM Rally. Our Directorate secured 5th position overall.

Republic Day Parade

Cadet Lalit Mohan Singh, Cadet Sahil Kumar, Cadet Sumit Malik and Cadet Yogesh Sharma participated in the **Republic Day Parade** held at Parade Ground, Sec 17, Chd on Jan 26, 2021.

Dr Asim Kumar Chowdhury (PG Deptt of Chemistry) has been taking care of NCC Army Wing since May 17, 2018. Recently, he has been commissioned as Lieutenant after successfully completing a three months rigorous Training Programme, PRCN-168 and DC-39 from Sep 14 - Dec 12, 2020.

NCC Army Wing Girls

Keeping the spirit of patriotism, gender equality, and service to others in mind, the College started with its first NCC Army Wing for Girls, with a platoon of 53 cadets in the session 2020-21. 26 Cadets were enrolled in the current session.

The following activities were conducted during the session:

- An Inter-College Patriotic Poetry Competition was held on the occasion of National Army Day, Jan 15, 2021, in which 24 girl cadets from the various colleges of Chandigarh participated. The virtual event was attended by 72 people comprising cadets, ANO, CT, and students. Major Swati Pandey, Administrative Officer, NCC was the Chief Guest.
- An Intra-College virtual event on 'National Integration' was organised to celebrate Republic Day, Jan 26, 2021where the cadets showcased the culture of Indian states. Dr Nilpadmini Rabha, Principal, Upendra Nath Brahma College (UNBC), Chirang, Assam was the Chief Guest.
- A webinar was organised to commemorate BR Ambedkar Jayanti on Apr 14, 2021 which saw the participation of 100 cadets from various colleges.
- On the occasion of 'World Earth Day' on April 22, 2021, Cadets donated plant saplings.

 On June 9, 2021, Commanding Officer Colonel R..K. Sharma, 1 NCC BN Girls, Chandigarh visited the college campus and presented a memento to Officiating Principal Sarabjeet Kaur.



Commanding Officer Colonel R.K. Sharma presenting a memento to Principal

Dr Amanjot Kaur (PG Deptt of Commerce) is the Caretaker of NCC Army Wing for Girls.

NCC Naval Wing

NCC Naval Wing of the College is currently enrolled with 50 (SD) + 09 (SW) cadets in the current session. During the session, various milestones have been achieved under the guidance of **ANO Sub/Lt Surjit Singh** (PG Deptt of Commerce) and 1 CHD Naval Unit NCC. Various camps, achievements, and activities organised by the NCC Naval Wing are as follows:

Achievements

 ANO Sub/Lt Surjit Singh (PG Deptt of Commerce) was given a letter of appreciation for sincerity, dedication and devotion to duty while motivating Naval Cadets and organising various NCC activities in the College by the Commanding Officers, No 1 Chd Naval Unit.



Cadet Captain Tahira receiving the silver medal

- Cadet Captain Tahira got a silver medal in the Service Subject Examination and a Bronze medal in the Common Subject Examination in ATC 227.
- Petty Officer Cadet Ashman Dhaliwal got a bronze medal in the Service Subject Examination and a silver medal in a drill in ATC 227.
- Cadet Vishu got a silver medal at a musical event held at 1 CHD Naval Unit NCC.

Camps

- Annual Training Camp (ATC-224) was attended by 11 cadets held at 1 CHD Naval Unit NCC from Feb 08-12, 2021.
- Annual Training Camp (ATC-227) was attended by 25 cadets held at 1 CHD Naval Unit NCC from Feb 20-22, 2021.
- Disaster Management Training Camp was attended by Petty Officer Cadet Shubham Kumar and Cadet Captain Tahira. The camp was conducted online by the 7th NDRF Battalion, Bhatinda from Oct 13-15, 2020.
- Petty Officer Cadet Ashman Dhaliwal attended DCAT Camp from Nov 20-29, 2020, PRE RDC 1 from Nov 30 – Dec 09, 2020, PRE RDC 2 from Dec 10-19, 2020 at NCC Academy, Ropar.

Other NCC Activities

- 36 Cadets attended Online COVID-19 Training on Jun 02, 2020.
- 34 Cadets took part in Yoga Day Activities on Jun 20, 2020.
- 15 Cadets took part in Kargil Diwas Quiz Competition on Jul 24, 2020.
- 18 Cadets made a video on Atma Nirbhar Bharat on Aug 12, 2020.
- 21 Cadets took part in the Fit India Movement Video emphasizing on how to remain fit in lockdown on Aug 21, 2020.
- 21 Cadets took part in the Fit India Freedom Run from Aug 20 – Oct 02, 2020.
- 26 Cadets of the College took part in New Education Policy Poster Making on Nov 07, 2020.

- CC Tahira and Cadet Abhinav Walia attended a conference with the defence minister.
- Cadet Abhinav Walia and Cadet Adarsh Pandey donated blood at a Blood Donation Camp organised at 1 CHD Naval Unit NCC.
- 21 Cadets took part in the Cancer Awareness Campaign on Nov 09, 2020.
- 21 Cadets took part in Constitution Day Poster Making Competition on Nov 26, 2020.



Cadets displaying posters on Cancer Awareness Campaign

- CC Tahira and POC Jatin took part in the Digital India Poem Competition on Nov 27, 2020.
- 45 Cadets attended the Navy Day Event on Dec 04, 2020.
- 30 Cadets took part in Fit Cycle Day on Jan 18, 2020.
- 30 Cadets took part in Fit India Cyclothon from Jan 30-31, 2020.
- 47 Cadets did an online Refresher Course on COVID-19 Training.

Rank Promotions

The following cadets were awarded ranks by the Commanding Officer of 1 CHD Naval Unit on Mar 01, 2021:

NCC Captain (IN) CV CHHIKARA-Cadet Tahira was promoted to Cadet Captain. Cadet Ashman Dhaliwal was promoted to Petty Officer Cadet. Cadet Jatin and Cadet Tarun were promoted to Petty Officer Cadets. Cadet Vishu and Cadet Mohit were promoted to Leading Cadets.

National Service Scheme (NSS)

The College has 03 NSS Units comprising more than 300 volunteers who participated with great enthusiasm in several activities throughout the year. The efficiency of the NSS Unit can be highlighted by the fact that NSS Volunteers had been working enthusiastically even in the difficult times of Covid-19.

A **7-day Special NSS Camp** was organised on the theme 'Swachh Bharat Abhiyan and Jal Shakti Abhiyan' from Mar 10-16, 2021. A total of 145 volunteers attended this camp.



Mr Sushil Kumar from the National Disaster Management being felicitated by NSS Programme Officer

Day 1: Volunteers were given instructions on the protocols to be maintained during the camp, such as social distancing and hand sanitization to ensure the smooth running of the camp. Dr Manbir Kaur Dhaliwal elucidated on the role of NSS in a student's life, and Dr Rohit Sharma further familiarized the participants with the importance of daily diary writing. NSS Diaries and Badges were distributed amongst the volunteers. The inaugural session was taken over by the chief guest Mrs Manjula, who talked about her journey, and the achievements of her NGO Prasanchetas. It was followed by a Paper Bag Making Competition.

Day 2: The second day of the camp was dedicated to sports. A lecture on 'Health and Fitness Myths' was delivered by Dr Gurcharan Singh Gill from the Deptt of Physical Education. He inspired the volunteers to be physically fit and busted some famous myths about exercises and workouts. Dr Parminder Singh (Deptt of History) talked to the students about the significance of sports in personality development.

Day 3: A special yoga session was conducted by Mrs Uma Devi (Expert Yoga trainer). Various yoga

asanas were taught by her along with a detailed explanation of their benefits. It was followed by an interactive session on Eco-bricks, taken by Dr Kawalpreet Kaur from the Deptt of Botany. In the post-lunch session, Dr Kawalpreet conducted a workshop on vermicomposting, bacterial-composting and simple-composting.

Day 4: Resource persons from Bulls Eye Institute conducted sessions on two aspects of Personality Development. Many interactive activities were organised. An interactive session on 'Building Vocabulary' was also conducted by resource person Dr Vikas Kumar, an orator with experience of more than 15 years in teaching and soft skills.

Day 5: Volunteers were given the task to make posters on 'Swachh Bharat Abhiyan' and 'Jal Shakti Abhiyan', the theme on which this special camp was based. All NSS Volunteers then visited their adopted village Kaimbwala. A Donation Drive was conducted, wherein eatables, masks and sanitizers were distributed in the economically challenged localities. After an intensive rally, a nukkad natak entitled '2051 mein paani' was performed so as to encourage the people living there to save water for future generations.

Day 6: An interactive session on disaster management was conducted by Mr Sushil Kumar, a prominent speaker from the National Disaster Management and the Indian Red Cross Society. Afterwards, Road Safety and Precautions were elaborated upon by experts from Chandigarh Police Traffic personnel.

Day 7: Mr Bikram Singh Rana, State Liaison Officer, NSS and NCC, Education Deptt UT, Chd was given a warm welcome by former Principal Sarabjeet Kaur. Mr Rana addressed the students, who were mesmerised listening to the thoughts and experiences he shared during his lecture. His memorable speech was followed by a Vote of Thanks by the Programme Officers Dr Manbir Kaur Dhaliwal and Dr Rohit Sharma. The Valedictory session ended with cultural activities and the distribution of certificates amongst the NSS volunteers.

The other activities conducted during the session are:

 An Inter-College Poster Making Competition on the theme 'Covid-19 – The New Normal' was organised on May 25, 2020 to encourage



NSS Volunteers displaying hand made cloth bags students to be more creative during the lockdown. As many as 280 entries were received from all over India.

- A campaign 'Say No to Plastic by Adopting Cloth Bags & Reuse before Recycle' was carried out to observe No Plastic Day on Jun 03, 2020. This awareness drive was organised to spread the message that recycling is the second-best option and should come only after reuse.
- A Virtual Campaign 'Yoga @ home and Yoga with Family' was conducted from Jun 13-21, 2021 wherein all NSS volunteers performed Yoga at their homes to avoid social gathering



NSS volunteers performing Yoga

and shared their photographs on different social media platforms. Mr Ramnik Bansal, Life Coach, Public Speaker and Meditation Teacher conducted a session 'Breath and Mind Connect - Being Yogi' which was attended by 55 NSS volunteers and other faculty members of the College.

- An Intra-College Best-Out-of-Paper-Waste Competition on the theme "रही से प्रगति" was organised in collaboration with Prasanchetas Foundation to celebrate **World Environment Day** on Jun 05, 2020. A total of 20 NSS volunteers of the College came up with innovative ideas on how to use waste to make needful things used in day-to-day life.
- 'Van Mahotsav 2020: Adopt a Tree/Plant' campaign was held from Jul 25 Oct 31, 2020.
- NSS Day Celebration and Orientation Programme was organised to mark the celebrations of NSS Day on Sep 24, 2020. New NSS volunteers were briefed about the history and functioning of the NSS. A National Level Warli Painting Competition (Tribal Art Embellishments) was also organised.
- An 'Online Pledge' was made for taking all the necessary precautions pertaining to Corona Virus on Oct 08, 2020.
- An Inter-College Poetry Competition on the theme 'No Girl No Mother No Life' was organised on the occasion of **International Day of the Girl Child** on Oct 11, 2020.
- Vigilance Awareness Week was celebrated from Oct 27 – Nov 02, 2020. An Inter-College Cartoon Making Contest on the theme 'Vigilant India, Prosperous India' was organised on Oct 31, 2020.



Celebrating Vigilance Awareness Week

- A Campaign on the theme 'Ek Diwali, Auron Ke Saath Bhi'was started before Diwali, which consisted of a number of activities including donations to needy people, signing of a petition ("Say No to Fire Crackers and Yes to Happiness"), and a Diya Painting Competition from Nov 10-13, 2020.
- An online session 'Importance and Role of Indian Constitution' was delivered by Dr Shipra Gupta, Deptt of Law, PU, Chd to make students aware of the importance of the Indian Constitution. The session was held on the occasion of **Constitution Day** on Nov 26, 2020.
- An online session 'Gift of Life: Organ Donation' was organised on Indian Organ Donation Day, Nov 27, 2020, whereby Mr Sudhir Dewan and Ms Neha Sharma (Mohan Foundation) talked about many important facts related to organ donation.
- 68 NSS volunteers along with the Programme Officers completed Training on 'Basics of Covid 19' conducted by IGOT, Department of Personnel and Training, Government of India.
- 'Act Against AIDS: Awareness Campaign' was held on the occasion of World AIDS Day on Dec 01, 2020.
- NSS Volunteer Rajinder Singh of BA III participated in 'Pre-RD Camp North Zone' organised by the NSS Regional Directorate, Chandigarh held at Chitkara University, Rajpura organised by the NSS Regional Directorate, Chandigarh on Dec 14, 2020.
- An Intra-College Declamation Contest on the theme 'Youth – Hope of the Future' was organised on National Youth Day on Jan 12, 2021.
- An **Expert Lecture** on 'Fire and Emergency Services' was delivered by Dr Sandeep Kumar Bhardwaj, an ex-firefighter of Fire and Rescue Services, Municipal Corporation, Chandigarh on Feb 11, 2021. He addressed around 40 volunteers and talked about the dos and don'ts of different emergency situations.
- A one-day Campus Beautification and Cleanliness Drive was organised in collaboration with the Campus Beautification

Committee on Feb 12, 2021. 50 NSS Volunteers took a 'Swachhta Pledge' to keep their surroundings clean and hygienic.



Students and Faculty taking the 'Swachhta Pledge'

 48 NSS volunteers visited Red Cross Society Old Age Home, Sec 15, Panchkula on Feb 27, 2021where the volunteers spent some quality time with the residents.



NSS Volunteers at Red Cross Society Old Age Home

- A Cycling Event was organised on Feb 14, 2021to promote and celebrate cycling as a traditional exercise. More than 20 students along with Dr Rohit Sharma started from the College and moved towards Sukhna Lake Road, where more students joined this cycling campaign.
- On Mar 05, 2021, a **Meditation Session** on Stress Release was conducted by the former IAS Officer Punjab Cadre Sh Dharmpal Gupta and Sh. Siddharth Chattopadhyay, Former DGP Punjab. A total of 45 NSS volunteers of the college visited Ramkrishna Mission Ashram, Chandigarh where the temple secretary Swami Atmajnananda Ji took students on a tour of the temple, and the volunteers also explored numerous self-help and philosophical books

related to the life of Swami Vivekananda in the library.



NSS Volunteers at Rama Krishna Mission Ashram

- An Expert Lecture on 'E-Waste and Single-Use Plastic Management' was organised in collaboration with Swarmani Youth Welfare Association & Chandigarh Pollution Control Committee on Mar 06, 2021. Mr Rohit Kumar gave a lecture on the types of plastics and e-waste materials. 64 NSS volunteers along with Dr Manbir Kaur Dhaliwal and Dr Rohit Sharma attended the session, and promised to make Chandigarh an 'e-waste free city'.
- NSS Programme Officers Dr Manbir Kaur Dhaliwal, Dr Gurvir Kaur Bhullar and Dr Rohit Sharma attended an online 'Swachhta Action Plan' Workshop on Jun 19, 2020.
- NSS Programme Officers Dr Manbir Kaur Dhaliwal and Dr Rohit Sharma attended and completed the Training and Orientation course for NSS Programme Officers held at Institute for Development and Communications (IDC) Sector 38, Chandigarh from Nov 17-23, 2020.

Dr Manbir Kaur Dhaliwal (PG Deptt of Commerce), **Dr Gurvir Kaur** (PG Deptt of Physics) and **Dr Rohit Sharma** (PG Deptt of English) are NSS Programme Officers.

Media Cell

The College Media Cell achieved 100% coverage of 64 events assigned to it. The news was published in leading newspapers like Hindustan Times, The Tribune, The Indian Express, Dainik Bhaskar, Dainik Jagran, Amar Ujala, Punjab Kesari, Punjabi Tribune, Ajit, Jagbani, Chandigarh Dak, Jagrati Lehar, and others. The smooth and efficient functioning of the Media Cell is ensured



by **Dr Manveen Gill** (PG Deptt of Commerce) Coordinator of the Media Cell along with her committed team.

Placement and Career Counselling Cell

The Placement and Career Counselling Cell was established in the College in 2003 to help the students redefine their passion in their career and to develop much-needed employability skills related to job opportunities in the global market. To keep pace with the current market, the Cell has undertaken several measures like organising seminars, workshops, interactive sessions, mock interviews, training on personality development, communication skills, soft skills, and leadership qualities to the students. The Cell provides job opportunities to students by inviting the companies and conducting job fairs on campus. The Cell offers guidance to students regarding different pathways in higher education and other career opportunities apart from placement support.

In the current session, the Cell was instrumental in signing 5 MOUs with the following organisations:

- My Eden Tube (Eden India Pvt Ltd)
- Rozana Spokesman Newspaper and TV Channel
- AR Rhythm Studios and Conservatory
- · Kendri Sri Guru Singh Sabha
- Social OCD Mohali

In addition, the following activities were conducted:

- Personality Development Program "SPRUCE" on May 04, 2020 – Jun 19, 2020 by Bulls Eye (201 students participated)
- Virtual Placement Drive on Jan 15, 2021 by 361 Media Cops (13 students participated)
- Virtual Recruitment Drive on Jan 20, 2021 by Canadian Academy (74 students participated)
- Virtual Placement Drive on May 19, 2021 by Bulls Estate (2 students selected)
- Virtual Recruitment Drive on May 31, 2021 by eClerx (1 student selected)

Ms Sumedha Vikram Khanna (PG Deptt of Commerce) is the Coordinator of the Cell.

Alumni Association

The Association aims to ensure that the voices of all stakeholders -the faculty, the students and the alumni are incorporated into a Holistic Plan. For this purpose, every year an alumni meet is organized with full fervour and great zeal. This year COVID-19 pandemic has disrupted many aspects of human relations, prompting new questions and concerns for the alumni association. To foster stronger ties between the alumni, the association has set up portals on various social medias whereby they could come together to bond with the institute and relive their old memories. To strengthen the platform, a student driven Alumni Committee-'Campus Connect' has been constituted. It serves as a valuable bridge to ensure a sustained relationship of engagement and stewardship. A dedicated team of five students: Gurminder Singh (MSc I Physics), Sakshi, (MSc I Physics), Ritik Bansal (BComIII), Garima (BCom II), Harbir Singh (BA II) and Prince Kumar (BA I) ensure adequate collaborative effort between student affairs and alumni relations.

A beginning towards involving Alumni in Student Development Programmes was made during the current session. Our distinguished Alumni Mr Surinder Singh Rihal, who has carved a niche in the Punjabi Film Industry has been instrumental in making the Alumni Association proactive in honing the skills of the students. He was the Resource Person in the Workshop 'Electronic News Gathering' conducted under the aegis of National Skills Qualifications Framework, UGC on Feb 12, 2021. Mr Rihal is working closely

with the Placement Cell of the College to prepare them for the summer internships as well as final placements.

During the current session the Alumni donated an amount of Rs 50,000 (fifty thousand) towards the education of girl students from economically weaker sections.

Dr Amandeep Kaur, (Head, Deptt of History) is the present Dean of the Alumni Association

Parent Teacher Association

The College constantly endeavours to create an amiable Parent Teacher participation for the improvement of the College and to enhance the overall performance of the students. During the session 2019-20, due to COVID-19 pandemic, no physical PTM could be conducted. So, google forms were circulated amongst the various WhatsApp groups of the students of their respective classes. The parents responded very enthusiastically and constructive suggestions were procured from them through feedback forms. **Ms Ashima Mangla** (PG Deptt of Economics) is the PTM Incharge.

Scholarship Cell

Scholarships under various schemes facilitated by the Government of India, State Governments, Panjab University, Hindustan Petroleum, and some NGOs are given to the College students. These schemes benefit SC/ST/OBC/EBC and other minority communities, transgender people, single girl child, AIDS/cancer patient, and differently abled/visually impaired students etc. Some scholarship schemes are also available for meritorious students.

During the session 2019-20, an amount of Rs 501714/- has been given to 39 students under various schemes. During the session 2020-21, 95 students applied for scholarships through the National Scholarship Portal, 09 students applied through the OSMS Manipur Portal, and several students applied for scholarships under their respective state schemes.

Ms Anu Kaul (PG Deptt of Computer Science) is the Convenor and Ms Navneet Sandhu (PG Deptt of Computer Science) is the Co-Convenor of the Cell. They guide the students about the optimum use of the various scholarship schemes that are available.

Fee Concession Committee

An amount of Rs 18,84,932 was granted to 237 students during the session 2020-21 under different categories i.e., Meritorious students, Physically Challenged, SES Employee Wards, Siblings, Wards of Deceased Parents/EWS, NCC, NSS, Cultural activities, Sports and General Concession as per Fee Concession Policy of the College.

Dean College Development Council (DCDC)

The office of the Dean College Development Council (DCDC), PU Chd acts as an intermediary between the University and its affiliated colleges. Affiliations and new faculty appointments in the affiliated colleges are made through this office. Information about the same is also uploaded on the University's DCDC website. The DCDC plans for the integrated development of the affiliated colleges and provides them the required help and guidance. The office of the DCDC, PU Chd arranges scholarships for the deserving students every year and also provides financial support to the colleges to organise seminars/conferences/ workshops/symposiums, etc. Ms Khushwant Kaur (PG Deptt of Computer Science) is the Nodal Officer.

Dean Student Welfare (DSW)

The office of the DSW plays a crucial role in mobilizing and guiding the College students. The students are encouraged to be the part of College Governance through the agency of the democratically elected student council, which holds regular meetings to address student complaints and also forwards its constructive suggestions to the higher authorities. The nature of the Student Council is an advisory one, and it exists primarily for the betterment of the students. General elections are held annually, but due to Covid-19 the Student Council Elections were not held in this session. However, the students in collaboration with the previous council conducted different activities for the welfare of students and society:

 Organised a Blood Donation Camp on Jul 14, 2020 dedicated to the 'Martyrs of Galwan Valley' in which 102 donors donated blood.



Blood Donation Camp

- Submitted a memorandum to Shri Muppavarapu Venkaiah Naidu, Vice President of India, to promote the students to next semesters during the pandemic.
- The students also distributed food items to the needy people in Tricity during the pandemic.
- Arranged and distributed packed food for more than 300 migrant workers who were waiting to to go back to their native places due to lockdown.



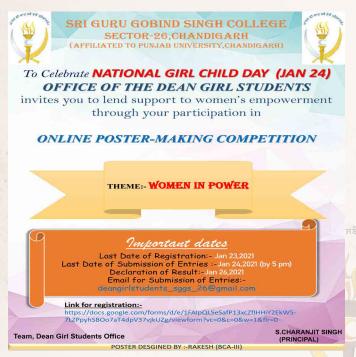
Students distributing food to Migrant Workers

Dr Mandeep Thour (Deptt of Physical Education) is the Dean Student Welfare.

Dean Girl Students

The Dean Girl Students is responsible for dealing with the affairs of girl students. Keeping in mind the substantial intake of girl students, their needs must be dealt with in a sensitive manner. The following initiatives were undertaken by the Office of the Dean Girl Students in the current session:

- A Webinar on 'Managing Physical and Mental Health during COVID-19' by Dr Manisha Gupta (MD Medicine), Sr Consultant Physician was held on Jun 10, 2020.
- To celebrate **National Girl Child Day**, an online Poster-Making Competition on the theme 'Women in Power' was conducted on Jan 24, 2021.



• A Virtual Celebration was organised on the occasion of International Women's Day on Mar 08, 2021. In addition to some interactive activities based on women empowerment and their achievements, a virtual talk on 'Healthcare Precautions and Nutrition Needs for Women' by Dr Seema Sharma, Senior Consultant and Nutrition Expert, Cloudnine Hospital, Chandigarh was also organised. The event was attended by teaching and nonteaching staff and students alike.

Ms Manbir Sandhu (PG Deptt of Computer Science) is the Dean Girl Students.

Foreign Student Welfare

The College has enrolled 22 students hailing from Afghanistan and Ghana in various UG and PG courses; out of which 15 students were sponsored by ICCR and 07 students were studying on a self-financed basis. 05 students enrolled in the current session under the ICCR sponsorship have not got permission to come to India due to the

pandemic and are attending online classes from their respective countries. **Mr Bhupinder Singh** (Deptt of History) is the Dean Foreign Students

UGC/ CSIR/ NET Classes

UGC/CSIR-NET classes are held every year for postgraduate students of all streams. Faculty members of respective departments who are PhD/MPhil degree holders and NET qualified act as Resource Persons.

The office of NET Classes organised 21 days (05 to 26 Jun, 2021) online classes for all humanities and commerce students for Paper 1- Teaching and Research Aptitude and 10 days (05 to 19 Jun, 2021) online classes for all science students for Part A-General Aptitude Paper. Professionals are hired for the conduct of these online classes under the RUSA grant. More than 100 students registered and participated.

Dr Soma De (PG Deptt of Mathematics) is the Coordinator of NET classes.

IGNOU Centre

The IGNOU Learners' Support Centre (LSC) of the College offers general courses like BA, BSc, BCom, etc. It also offers various Diplomas like Diploma in Nutrition, Health & Education (DNHE) and PG Diploma in Urban Planning and Development (PGUPDL). More than 5000 students are enrolled in this centre. Induction meetings are conducted twice a year to interact with the students. MSc in Food & Nutrition (MSCDFM) was initiated in the current session. **Dr IPS Sidhu** (PG Deptt of Zoology) is the Coordinator of the Centre.

College Website

The College Website (www.sggscollege.ac.in,) acts as a connecting interface between students, admission- seekers, general visitors, and the College. This website is a dynamic forum for people from all walks of life, whether they are prospective students, guardians, or other stakeholders, to access detailed information about all activities of Sri Guru Gobind Singh College, be it Admission Criteria, Workshops, Seminars, etc.

The smooth functioning and constant updating of the website is handled by the Coordinator, **Ms Purnima** (PG Deptt of Computer Science).

Departmental Clubs and Societies

Expressions Club

The Expression Club of PG Deptt of Commerce provides an opportunity to the students to develop their personality and enhance the spirit of competition. This year the Club organized:

- A Career Placement Training Programme comprising nine live lectures (online training sessions and recordings) for all graduate and postgraduate students was held for a span of 21 days from May 25 Jun 11, 2020. The free of cost programme provided preliminary preparation for all Bank / Government Exams coupled with expert advice on the topics such as Quantitative Aptitude, Verbal Aptitude, Data Interpretation, and Logical Reasoning. e-Certificates were awarded to the 350 participants. The programme was organized by Dr Rimpi Kaur and Dr Manbir Kaur Dhaliwal was the programme coordinator.
- The Club organized an Inter-College Fest 'Expression-2021' on Jun 15, 2021 through the online mode. Dr Tejinder Singh Brar, HOD, welcomed all the guests and students on the online platform. Ms Harpreet Kaur, Ms Harbinder Mahajan, Dr Ramnik Kohli, Dr Pooja Malhotra and Dr Sonia Sharma were the judges for different events. Total 213 students from 23 colleges of Chandigarh, Punjab and Mumbai participated in the event. Various competitions like Sell-Well, Caption Writing and Logo Designing were held. Participants sent their entries online and the selected top entries were presented on google meet. Cash prizes to the winners and e-Certificates to all the participants were given. Dr Rimpi Kaur is the Club Coordinator,

Mosaic Literary Club

The Mosaic Literary Club of the PG Deptt of English was formed on Feb 12, 2016. The Club focuses on improving the creative writing skills of the students and organises an array of creative writing activities such as Short Story Writing, Poetry Writing, Essay Writing etc. The Club also prepares students for competitions in Zonal and Inter-Zonal Youth Festivals and other Local and

National Level Competitions. **Ms Gursheek Kaur** is the Coordinator.

 National Level Inter-College Online Movie Review Competition: 'View Through and Review' (Aug 19, 2020)

A National Level Inter-College Online Movie Review Competition 'View Through and Review' was held on Aug 19, 2020. The result was declared on Aug 26, 2020. Special Guest, Prosit Roy, Director of the famous Amazon Prime web-series Paatal Lok and Anushka Sharma starrer, Pari encouraged the participants. The esteemed panel of judges comprised of Ms Nivedita Bhargava, an NSD alumna; Actor, Ghazala Bibi of Sacred Games - Season II and senior faculty, Whistling Woods International, Mumbai; Dr Navdeep Kaur, Chairperson, Department of Indian Theatre, PU Chd; Theatre Director and Actor, telefilms and feature films actor; and Dr Saurabh Bhattacharyya, Associate Professor & IQAC Coordinator at Chandraketugarh SS Mahavidyalaya, West Bengal State University and a Cinema Enthusiast.

About 70 students from 11 states across India participated in the competition. Participants were provided the link to the short movie, *Anukul* and given three hours to view, write the review and make an e-submission of their matter.

Young Speakers Association

Young Speakers Association (YSA) of the PG Deptt of English was created in 2002. The Association prepares the students to develop excellent communication skills. They are taught to be expressive and persuasive to develop impactful speech. YSA offers a competing platform to students by organising Inter-class and Inter-college Elocution, Debate, Declamation and Poetry Recitation competitions. Students are also prepared for competitions in Zonal and Inter-Zonal Youth Festivals and various Local and National Level Competitions. Students of BCom I are trained for Communication Skills and Personal Interviews. **Dr Navjot Kaur** is the coordinator.

Techmates' Club

Techmates' Club of the PG Dept of Computer Science has been set up with the objective of offering a conducive platform to its students to develop their technical and creative abilities. Various competitions are organised by the club.

 Two Online Inter-Class Competitions based on theme - 'Stress in Students: Healing and Dealing' (May 15, 2021)

Face to Face (Short Talk): In this competition 14 entries were received whereas 7 students participated.

Poster Making: In this competition 12 entries were received whereas 7 students participated.

In all, 70 participants including staff and students joined the online Google meet. The events were judged by Dr Shraddha Arya, Ms Anu Kaul and Dr Manpreet Maan. Mr Puneet Pahuja, Marketing Research Intern, Siemens, our Alumni and excoordinator, Techmates' Club (2018-19) delivered a short guest talk. He shared his experiences along with a few tips to manage stress in life. **Dr Shraddha Arya** organised the talk.

Chemical Society

Chemical Society formed by PG Deptt of Chemistry organizes various activities such as expert lectures, educational trips, freshers' and farewell parties for the science students.

 Online Inter-College Poetry Competition (Jun 07, 2020)

An online Inter-College Poetry Competition was organised on Jun 07,2020. The purpose of holding online activity during lockdown was to engage the young minds and to bring out their creative thoughts. The topics given for Poetry were: An Event that Changed You; Emotional Intelligence during Covid – 19; Circles of Quarantine; We are not in the Same Boat; Migrants Covid - 19. Around 150 students from all over India participated enthusiastically. The result of the activity was declared on Jun 13, 2020 on the College Facebook Page. The competition was organized by Ms Sarabjeet Kaur (Chief Coordinator), Dr Mandeep Kaur Dhami and Dr Inderpal Pasricha (Coordinators).

 Online Inter-College Short film/ Documentary Competition (Jun 09, 2020)

An online Inter-College Short Film/ Documentary Competition was organised on Jun 09, 2020 on the Theme 'Chemistry – A Wonder Substance or Material Mess to Tackle Pandemics'. Around 10

students from different Colleges of Tricity and Punjab participated in the online competition. The result of the activity was declared on Jun 13, 2020 on the College Facebook Page. The competition was organized by Ms Sarabjeet Kaur (Chief Coordinator), Dr Mandeep Kaur Dhami and Dr Inderpal Pasricha (Coordinators).

• Online Inter-College Quiz Competition (Jul 25, 2020)

An online Inter-College Quiz Competition was organised on Jul 25, 2020 on the theme 'Know Your Chemistry'. Around 71 students from different Colleges of Tricity and Punjab participated in the online competition. The winners with 90 percent and above score were given e-Certificate of Excellence and e-Certificates of Participation were awarded to all the participants. The competition was organized by Ms Sarabjeet Kaur (Convenor), Dr Mandeep Kaur Dhami and Dr Inderpal Pasricha (Co-Convenors).

• Online Inter-College 'Cooking with Chemistry' Competition (Jul 27, 2020)

An online Inter-College Cooking Competition on the theme 'Cooking with Chemistry' was organised on Jul 27, 2020. Around 16 students from different Colleges of Tricity and Punjab participated in the online competition. The result of the activity was declared on Jul 31, 2020 on the College Facebook Page. The winners and participants were given e-Certificate of Excellence and e-Certificates of Participation respectively. The competition was organized by Ms Sarabjeet Kaur (Convenor), Dr Mandeep Kaur Dhami and Dr Inderpal Pasricha (Co-Convenors).

SGGS Physics Association

SGGS Physics Association formed by PG Deptt of Physics organizes various activities such as expert lectures, educational trips, freshers' and farewell parties and other events for the science students.

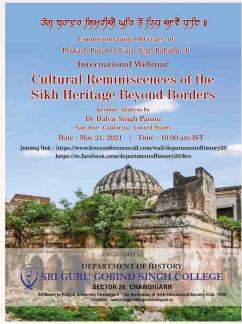
• Akshay Urja Diwas 2020 (Aug 20, 2020)

SGGS Physics Association in collaboration with Dharat Suhavi Environment Society of the College organized a Logo Competition on the topic of 'Green Energy' to celebrate Akshay Urja Diwas 2020. 22 Students from 6 colleges participated in the competition. The winners were awarded with cash prizes.

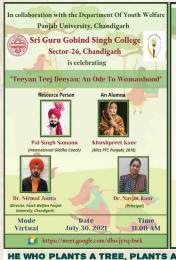
Online Activities at A Glance













ਸੋ ਕਿਉ ਮੰਦਾ ਆਖੀਐ ਜਿਤੂ ਜੰਮਹਿ ਰਾਜਾਨ॥









Physics Association

Sector-26, Chandigarh

Presents An interactive session with

Tucson, ÚSÁ

Topic:

'Physics as a Career: Answers to your questions'

Meeting Link http

Join at 8:30 am to avoid technical glitches

(December 17, 2020 at 9:00 a.m. IST)

Sri Guru Gobind Singh College,

Dr. Arvinder Sandhu

Department of Physics

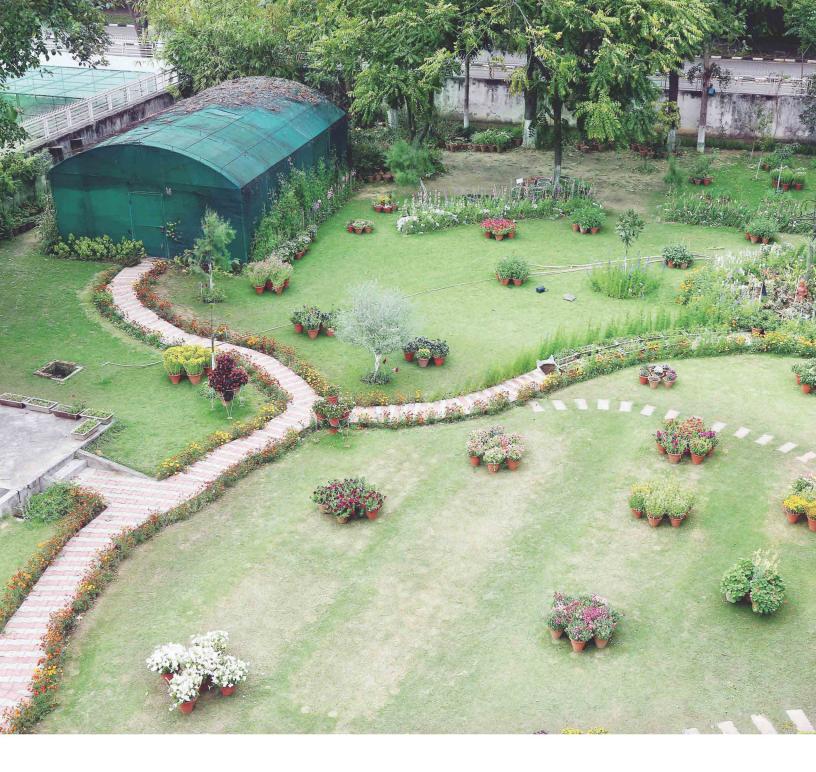
University of Arizona,













SRI GURU GOBIND SINGH COLLEGE Sector 26, Chandigarh

Phone No. 0172-2792754

E-mail: principal.sggs26@gmail.com Website: www.sggscollegechandigarh.in