Annual Report (2020-2021)

About the College

Dyal Singh College, Karnal is a premier co-educational centre of learning of Northern India. The college has completed more than a century and decade of excellence since its inception in 1910 in Lahore (now in Pakistan). After independence it was re-established in Karnal in 1949 by Dewan Anand Kumarji- a great academician and former VC of Punjab University. The college boats of having been founded by great academician and visionary philanthropist, Sardar Dyal Singh Majithia, the founder of the tribune. Nestled in the historic building, Umar Manzil, the dwelling of Liakat Ali Khan during pre-partition days, the college has a beautiful ambience with sprawling lawns, playgrounds, an imposing library, and well-equipped labs. The college maintains a rare blend tradition and modernity with a dedicated Trust, a dynamic Principal and highly qualified Faculty, that enables its students to gather the ''**Wisdom of the East and the West.**''

The college has a strength of over 3000 students and has all the three streams of learning-Arts, Science and Commerce with Post-Graduate courses in English, Hindi, Political Science, Commerce and Chemistry in addition to add-on-courses in Bioinformatics, Web Designing and Computational Physics. The college also offers a 5-year-Integrated Course in M.Sc. Forensic Science under innovative programme sponsored by the UGC.

The college maintains tradition of spirituality and scientific temper in a world of diminishing human values. It has been the constant endeavour of the college to provide a conducive environment to facilitate learning. For this learner-centric methods of teaching are developed. Efforts are made to provide sufficient space to the students to grow.

Highlights of the College:

-Spacious classrooms -NCC: Army Wing and Air Wing -NSS: Three Units -Dewan Anand Kumar Memorial Auditorium and Seminar Hall	-Youth Welfare Club -Educational Trips and Tours -Strong Alumni Network -Wifi Connectivity
-Well maintained and spacious Girls Common Room	-CCTV Secured Campus
-Women Development Centre -Fully-Computerized Library -Red Cross and Blood Donors' Club -Career Guidance and Placement Cell -Fine Arts Club	-Well Furnished Canteen -Language Lab -IGNOU Study Centre -Internal Complaints Committee

MOU with NGO

Name of institution/industry with whom MOU is signed	Year of signing MOU
Aditya Education, Karnal	15 th September 2020
Hawk Eye Forensics, Noida	26 th September 2020

INTERNAL QUALITY ASSURANCE CELL (IQAC)

OF THE COLLEGE ORGANIZED FACULTY DEVELOPMENT PROGRAMME (FOR TEACHING STAFF)

The Internal quality assurance cell of Dyal Singh College Karnal organised a faculty development programme on Microsoft Teams for teaching staff in two slots 1^{st} training was on 21st august 2020 and 2^{nd} training was on 9th Oct 2020. The programme was scheduled in morning shift through Teams. The

training was provided by Ms Shweta Ahuja from Microsoft Teams. The programme was started by Sh. Sushil Kumar, HOD Computer Science on 21st August 2020 at 11 am in morning. The main objective of program was to provide training of Microsoft Teams to teaching staff. Dr. Chander Shekhar principal, Dyal Singh College Karnal joined the Teams and motivated the teaching staff members. All of the lecturers of the Computer Science department took part actively to train the teaching staff.

NCC (Air Wing)

Flying Officer: Dr. Pawan Kumar, ANO

Training

1.National Institute for Training in Search, Rescue &Disaster Response organised Training on Disaster Management for NCC Cadets on June 25, 2021 in which Cadet Vanshika participated on behalf of NCC Air Wing of the College

Exam

1. NCC Air Wing Cadets appeared in the "BEE" Certificate exam which was conducted on March 14, 2021 in the College campus.

2. NCC Air Wing Cadets of the College participated in the "CEE" Certificate exam which was conducted on March 7, 2021 at SD College, Ambala Cantt.

Camp

1. Annual Training Camp was organized at Sainik School, Kunjpura from February 8 to 12, 2021. 52 Cadets of NCC Air Wing unit participated in the camp.

Awards and Achievements

1. Cadet Agrim won **Silver Medal** and Cadet Devashish won **Bronze Medal** in shooting competition in CATC held at Sainik School, Kunjpura on February 10, 2021.

2. Cadet Harshit Kumar Nagpal & Cadet Ajay Bajwa won **First Prize** in online Quiz organized by NCC unit on November 11, 2021.

NCC (Army Wing)

Mr. Kiran Kumar: CTO

Training -

- 1. NCC Army Wing Cadets took **online training-IGOT** for providing their safe and selfless services in the pandemic on May 30, 2020.
- 2. A webinar on 'Plastic Waste Management' was conducted by NCC Army Wing on December 13,2020 where Professor (Dr.) Sanjeev Arora (Department of Chemistry, KUK) was the Resource Person.
- 3. On June 8, 2021, a webinar was organised by NCC Army Wing on **Road Safety Awareness** in association with Honda Motorcycle & Scooter India Pvt. Ltd.

Participation in competitions

- 1. SUO Manisha Kumari participated in a Five-Day online **workshop** on National Cadet Corps guidance for 'BEE' and 'CEE' Examinations and SSB procedures held from May 29 to June 02, 2020.
- 2. SUO Manisha Kumari participated in 'All India Attire Manners in NCC' organized on June 15, 2020 by Vaish College, Rohtak.
- **3.** L/CPL Smriti participated in 'Best Cadet Competition' organised on November 6, 2020 by 07 HR BN, Karnal.
- 4. SUO Manisha Kumari and UO Ankur participated in Vice Chancellor Medal Competition conducted by Kurukshetra University, Kurukshetra at 10 HR BN NCC.

Examinations

- 1. 19 Cadets (7 SW, 12 SD) appeared in 'CEE' Certificate Examination at SD College, Ambala Cantt. on March 07, 2021.
- 2. 34 Cadets (22 SW, 12 SD) appeared in 'BEE' Certificate Examination at Guru Nanak Khalsa College, Karnal on March 14, 2021.

Camps

- 1. 5 SW Cadets of NCC Army Wing attended prestigious EBSB camp (online) held at Raipur, Chhattisgarh from July 10 to July 14, 2020 to represent Punjab, Haryana, Himachal Pradesh, and Chandigarh Directorate on National level.
- 2. 20 Cadets (13 SW, 7 SD) of NCC Army Wing attended CATC-125 held at Govt. P.G. College, Sector 14, Karnal from February 03 to 07, 2021.
- 3. 37 Cadets (14 SW, 27 SD) of NCC Army Wing attended CATC-126 held at Govt. P.G. College, Sector 14, Karnal from February 08 to 10, 2021.

Awards and Achievements

- 1. UO Sheetal attended the EBSB camp (online) held at Raipur, Chhattisgarh and won a Gold Medal in Solo Dance Competition.
- 2. Cadet Rajnish joined Indian Armed Forces as a Jawan through technical trade.

NCC in Society-

- 1. In the hard times of pandemic, NCC Army Wing Cadets made phone calls to the laborers to record their responses if they were safe and got back to their homes safely.
- 2. In Road Safety Week, 5 Cadets of NCC Army Wing performed their duties and helped Traffic Police in traffic management from January 11to 17, 2021.
- 3. A Nukkad Natak was performed by NCC Army Wing Cadets at Karan Park about Segregation of Waste on December 4, 2020.
- 4. On March 6, 2021, NCC Army Wing Cadets scheduled a meeting to clean/maintain Mahatma Gandhi Statue, Gandhi Chowk, Karnal.
- 5. On March 16, 2021, NCC Army Wing Cadets cleaned and maintained Shaheed Chander Shekhar Azad Statue at Karan Park, Karnal.
- 6. A Nukkad Natak was performed at Dyal Singh Colony on April 9, 2021 by NCC Army Wing Cadets on 'Not to Single Use Plastic' for the purpose of spreading awareness.

National Service Scheme

Programme Officers: Dr. Jai Kumar, Dr. Dimple Khosla, Dr. Rubi, Dr. Tejpal

The main aim of NSS is to facilitate personality development of students through social & community services. This aim is sought to be achieved through a variety of programmes.

The three NSS units of the College worked together throughout the session and performed the following activities:

1. Enrollment: New NSS volunteers were enrolled from November 12 to December 20, 2020.

2. Celebration of 'Observance of Vigilance Awareness Week-2020': The Unit celebrated 'Observance of Vigilance Awareness Week-2020'through online mode. Online Poster Making competition was organized on the topic "Anti-Corruption" and "Satark Bharat, Samriddh Bharat" in October 2020.

3. **Anti-Corruption pledge:** A pledge was taken by NSS units along with all teaching and non-teaching staff against corruption to commence celebration of observance of Vigilance Awareness Week-2020 on October 27, 2020.

4. **An Awareness Drive:** NSS volunteers carried out an awareness drive among the farmers about the side-effects of burning paddyon October 26, 2020 in village Dabri. Similar drive was carried out in village Bansa, Paont and Sokra also to spread awareness among farmers and check stubble burning cases in the district on October 28, 2020. An awareness rally was held to educate the masses.

5. **Ek Bharat Shrestha Bharat (EBSB):** Programme officers Dr. Jai Kumar, Dr. Dimple Khosla and Dr. Rubi participated in a WebEx meeting conducted on Ek Bharat Shrestha Bharat (EBSB) by Haryana and Telangana on October 29, 2020. Dr. Rubi participated in a WebEx meeting conducted on Ek Bharat Shrestha Bharat (EBSB) by Haryana and Telangana on November 27, 2020.

6. **Visit to villages:** Our NSS team along with NSS teams of various colleges in the presence of DC Sh. Nishant Yadav & Sh. Aayush Sinha, SDM visited village Shubri and motivated the farmers about ill effects of burning paddy on October 29, 2020.

7. **Rashtriya Ekta Diwas:** An e-pledge was taken by NSS units along with volunteers to celebrate Rashtriya Ekta Diwas on October 31, 2020.

8. Awareness about COVID-19: On November 23,2020, NSS volunteer Amit Malik visited Karan stadium and motivated players to wear mask. Volunteer, Sahil Sharma motivated shopkeepers as well as customers about the importance of mask and sanitizers to stay safe from COVID-19.

9. **Celebration of Constitution Day:** NSS programme officers, NSS volunteers and NCC Cadets, along with college staff took a pledge to observe Constitution Day on November 26, 2020.

10. **Youth Parliament:** NSS volunteers participated in Youth Parliament on December 26, 2020. Totalregistrations-16, Male registrations-11, Female registrations-05. Volunteers, Vijeta and Renu Ranimade their place in the top ten students.

11. Celebration of National Youth Day: NSS Unit celebrated Swami Vivekanand Jayanti as National Youth Day on January 12, 2021 through online Microsoft Teams App. About 100 NSS volunteers participated in this meeting.

12. **Celebration of Prakram Diwas:** Our college celebrated 125th birth anniversary of Netaji Subhash Chander Bose as Prakram Day on January 23, 2021 through online Microsoft teams App. About 82 NSS volunteers participated in this meeting.

13. **Celebration of National Voters' Day:** A pledge was taken by Programme officers, staff members as well as 100 volunteers on National Voters' Day i.e., January 25, 2021 following COVID-19 protocols in the College premises. After that an e-pledge was taken by 128 volunteers along with programme officers.

14. **Republic Day Celebration:** The College celebrated Republic Day on January 26, 2021. Along with the other programmes, Tree Plantation was done in the College premises by NSS units on this occasion.

15. **Road Safety Week:** A rally on Road safety rules was organized to mark "Road Safety Week" by NSS volunteers and programme officers on January 27,2021.

16. **Blood Donation:** Three NSS volunteers- Gurjeet Singh (B.Sc. Final year), Nikhil (B.Sc. Final year) and Vishnu (B.A. First year) participated in blood donation on February 04, 2021. Besides this, many of the volunteers donated blood at various blood donation camps.

17. Seven Day Special Camp: Seven-Day Special NSS Camp at Village Dabri started on February 15, 2021 with the theme 'NSS GOLDEN JUBILEE YEAR- CORONAEK ABHISHAAP'. The main highlights of the camp were: Corona Awareness, Swachh Bharat-Swasth Bharat, Cleanliness Drive, E-Banking, Aids Awareness, Anti-Tobacco, Female Foeticide, First Aid and HomeNursing, Dengue and Viral Fever Awareness, Beti Bachao-Beti Padhao, Environmental Pollution and Road Safety Rules.

18. Catch the Rain-Where it falls, when it falls: NSS units in association with Nehru Yuva Kendra (Karnal)organized an extension lecture by Ms. Neha Rani,

District IEC & Equity Consultant Dept. –Public Health Engineering Department on March 21, 2021 on the topic 'Catch the Rain-Where it Falls, When it Falls', in which Ms. Neha discussed about various methods that can be adopted to save water.

19. **Online Banner Making Competition:** An online banner making competition was organized onApril 27, 2021.

20. **Extension lecture** on **'Covid and Mental Health':** An online extension lecture by Dr. Samrat Karan Sehgal from Virk Hospital on 'Covid and Mental Health' was organized on May 17, 2021.

22. **World Environment Day:** Tree plantation drive on World Environment Day was carried out on June 5, 2021.

23. **International Yoga Day:** NSS units in collaboration with Women Development Centre of the College organized an online National Workshop on **'Healing Powers of Nature and Yoga'** on 21st June,2021. Dr. Deepika Punj and Ms. Ruchika Arya were the Resource Persons for the day.

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S.	Event	Number of events	Туре
No.			
1.	Conferences	2	International
2.	Faculty Development Programme	1	National
3.	Workshops	3	National
4.	Extension Lectures	5	2 International and 3
			National

Events organised by the college

5.	Invited Talks	2	National
6.	Webinars	4	3 National and 1
			International
7.	Lecture Series	1 (4 talks)	International
8.	Competitions (Quizzes, Declamation, Essay writing, Poetic	27	National and State lev
	recitation, Poster making)		

Legal Literacy and Consumer Awareness Cell

Convener: Sh. S.L. Arora

The Legal Literacy and Consumer Awareness Cell of cell organized various events during the academic session 2020-21. The highlights of the events are listed below:

S.No.	Name of the Event	Type of Event	Date
1.	National Level Online QuizCompetition on Legal Awareness	Quiz	February 03, 2021
2.	National Level Online Poster making Competition on "Consumer AwarenessCampaigns"	Poster Making	June 2021

Internal Quality Assurance Cell (IQAC)

Incharge: Mr. Sushil Kumar

S.No.	Name of the Event	Type of	Date
		Event	
1.	National Workshop on Research Methodology	Workshop	June 13, 2020
2.	Online National Faculty Development Programme on 'Designing and Development of MOOCs' Topics - Funding Opportunities for Researchers and How to Prepare a Successful Proposal.	FDP	June 14,2020

Short Term Courses

1. Health, Nutrition and Fitness

Dates: 16-29 November, 2020

Collaboration: UGC Research and new Courses Committee

Resource-person: CA Manisha Saluja (an alumnus of the College)

2. Certificate Course on Communication Skills

Dates: 30 Oct- 12 Nov 2020

Collaboration: UGC Research and New Courses Committee

Resource-person: Prof. Sunita Rani from Lal Bahadur Shastri National Academy of Administration, Mussoorie and Mr. Rakesh Lalka (Academic Head), Ms. Swati Gupta (Academic Head), Mr. Sumit Arora

(Senior Trainer), and Ms. Marjeena (Subject Matter Expert) from Chetanya Career Consultants, Yamunanagar

Conferences

1.International Hindi Conference on Role of Hindi Literature in COVID times

Organiser: Dr Randhir Singh Co-Organiser: Dr Balbir Singh Organising Secretary: Dr Subhash Saini **Topic**: Role of Hindi Literature in COVID times **Date**: 30 June 2020 **Participants**: 380

2. Three Day International Conference on Colonialism to Postcolonialism: A Trajectory of Literatures from Indian Subcontinent

Conveners: Ms. Poonam Singla, Sh. Dinesh Kumar
Co-Conveners: Dr. Ritu Sharma, Sh. Subhash Singh
Coordinators: Dr. Jyotsna Grewal, Sh. Mahavir Singh
Organising Secretaries: Sh. Bhupender Kumar, Mrs. Aastha Bhatia
Topic: Colonialism to Postcolonialism: A Trajectory of Literatures from Indian Subcontinent
Date: 18-20 April 2020
Resource-persons: Professor Raju Nayak, from EFLU, Hyderabad, Professor Indu Chaudhari from BHU, Varanasi, and Dr. Rajbir Parashar, Associate Professor of English, R.K.S.D. College Kaithal

Women Development Centre

In-charge: Dr. Rajni Seth

Main objective of Women Development Centre is to promote general well-being of girl students. To pave way towards women empowerment, different types of activities and events were organised in the session 2020-21.

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S.	Name of the Event	Date
No.		
1.	National Level Declamation Contest on Mental Health of Women during Covid-19	December 2020
2.	Visit to NSS Camp at Dabri Village to create awareness on Gender Sensitisation	February 19, 2021
3.	Visit to MDD Baal Bhavan to attend an extension lecture on the topic "Health and Nutrition"	February 27, 2021
4.	Commemoration of International Women's Day in collaboration with the NSS units of the College organized an extension lecture on the topic 'Importance of Skill Based Education and its Impact on Women Empowerment'	March 8,2021
5.	One day national level virtual workshop on the theme "Healing Powers of Nature and Yoga"	June 21, 2022
6.	National Level Essay Writing conducted through online mode on the topics 'Women Education: A Solution for Gender Inequality', 'Role of Women in Indian Armed Forces', and 'Female Covid Warriors: Fighting on Both Fronts'	September 2021
7.	National Level Poetic Recitation Competitions conducted through online mode on the topics: "Break the Silence & Stop the Violence", "Women of the Next Decade: Vision 2030"	September 2021

Incharge: Dr. Randhir Singh

S.No.	Recruitment Drive by	Date	Selection
1.	Indira Gandhi National College, Ladwa	November 28, 2020	Payal Garg, B.Com (Accountant)
2.	Winapps Software Solutions Pvt. Ltd.	2020	4 students
3.	Infosys Technologies Limited	December 11,2020	Five students
4.	Vrinda Consultants	June 22, 2021	6 students

Youth and Cultural Festivals

Organiser: Dr Balbir Singh

Talent Show- Around 320 students participated in different categories of the show and the winners were selected to participate in the Zonal Youth Festival.

Categories: Singing, Speech, Mono-acting, Dance, Quiz, Poetical Symposium, Painting, Playing Instruments, Mimicry

Zonal Youth Festival on 9th February 2021

- Kamal of BA 5th Semester, **Second position** in Classical Dance (Kathak)
- Raghav (B. Com, 3rd Semester), Niharika (BCA, 3rd Semester), Garima Verma (BA, 5th Semester), Geetanjali Jain (B.Sc, 1st Semester), Radhika (BCA, 5th Semester), Rahul (B.Sc, 5th Semester) bagged **second position** in Mime Competition.
- Kamal (BA, 5th Semester) bagged **second position** in Haryanvi Dance Solo (M) Competition.
- Ankush (BA, 1st Semester) bagged **second position** in Singing competition.
- Rahul (B.Sc, 5th Semester) bagged **third position** in Mimicry Competition.
- Kalyani (M.Sc, 3rd Semester) bagged second position in Western Song (Solo) competition.
- Akshat Jain (B.A. Political Science, 5th Semester) bagged **third position** in Western instrumental Competition.

<u>Departmental Activities</u>

English Literary Society

President: Sh. Bhupender Kumar

Co-President: Dr. Usha Rani `

Events organised by the society:

S.No.	Name of Event	Type of Event	Date	No. of Participants
1.	National Level Online Lexical	Quiz	December 22, 2020	172
	Quiz			
2.	"Transition from Literary	Extension Lecture	January 25, 2021	
	Theory to Contemporary			
	Theory: A Critical Review"			

Highlights:

• Two students participated and got Certificate of Appreciation in Online National- Level Essay Writing Competition organized by English Literary Society of Adarsh Mahila Mahavidyalya, Bhiwani in the month of March 2021.

• Sneha Jain, B.A. (Eng. Hons.) appreciated and finalised for **Bravo International Book of World Records**, Asian Sub-Continental Edition, 2021.

Chemistry Association

President: Mr. Sandeep Kumar

Co-President: Dr. Suman

Events organised by the association:

S.No.	Name of Event	Type of Event	Date	No. of Participants
1.	'Online National Level Essay Writing Competition' on the Topic 'Covid 19 –Redefining the Quest For Better Use of Our Natural Resources'	Online Quiz	December 2020	61
2.	"National Level Online Quiz on Chemistry"	Online Quiz	January 24, 2021	252
3.	Invited talk on 'Biomedical Applications of Nanoscale Materials	Invited Talk	June 05, 2021	250
4.	'National Level Online Poster Making Competition'	Competition	June 05, 2021	162
5.	'National Level Online Power Point Presentation Competition'	Competition	June, 2021	41
6.	'National Level Online Certificate Designing Competition'	Competition	June, 2021	73
7.	Invited Talk on 'Medicinal Chemistry	Invited Talk	July 03, 2021	100
8.	Invited talk on 'Reagents in Organic Synthesis'	Invited Talk	July 08, 2021	100

Highlights:

- Mr. Vinod Kumar of M.Sc. 3rd Semester participated in **National Level Short Story Writing Competition** organized by Manohar Memorial PG College, Fatehabad in September 2020 and secured Third Position.
- Ms. Shagundeep Kaur of B.Sc. 5th Semester participated in **State Level Online Poetry Writing Competition** organized by Mata Sundri Khalsa Girls College, Nissing, Karnal and secured Third Position.
- Ms. Kalpana of B.Sc. 5th Semester won **National Level Quiz on Covid-19** on April 25, 2020 with 100% score organised by Markanda National College, Shahabad.
- 14.Ms. Tanya of B.Sc. 3rd Semester participated in Abhivyakti: 6th National Literacy Fest, Chandigarh held on December 07 to December 10, 2020 and got Consolation Prize.

Events organised by the association:

S.No.	Name of Event	Type of Event	Date
1.	National Level online COVID-19 Awareness Quiz	Online Quiz	May 21-31, 2021
2.	Talk-01 of DSC International Webinar Series 2020 Topic- 'Importance of Digital Forensic During COVID-19'	Webinar/Invited Talk	May 29, 202
3.	National Webinar on Biodiversity Conservation in India	Webinar/Invited Talk	June 05, 202
4.	Talk-02 of DSC International Webinar Series 2020 Topic- 'Best Practices for Examining and Reporting of Document Cases in India'	Webinar/Invited Talk	June 10, 202
5.	Final Talk of DSC International Webinar Series 2020 Topic- "Overview of Forensic Ontology"	Webinar/Invited Talk	July 01, 202
6.	Extension lecture on the topic 'Women in Science'	Extension Lecture	December 21 2020
7.	National Level Quiz on Biodiversity and Environment	Quiz	December 31 2020
8.	Essay Writing Competition Slogan Writing Competition Selfie with Nature	Competitions	December 24 31, 2020
9.	Cancer Awareness Campaign 2021 Theme- I Am and I Will	Awareness Campaign	February 04 2021
10.	Biodiversity Fortnight: Interactive session on the topic "We're part of the solution # For Nature"	Interactive Session	May 22, 202
11.	Biodiversity Fortnight: Online Power Point Presentation Competition	Competition	June 05, 202

Highlights:

- Khushbu, B.Sc. (Med) 6th Sem participated in **National level** online poster making competition organised by SD (PG) College Panipat on May 22, 2020 and bagged **2nd position**.
- Miss Geetanjali Jain of B.Sc. Medical 2nd sem participated in Online Photography Competition organized by Department of Zoology of Akal University, Talwandi Sabo on the occasion of Earth Day, on April 22, 2021 and bagged **1st position**.
- Mansi of B.Sc. Biotech 2nd Semester bagged **1st Prize in National Level Online Power Point Competition** organized by KVA DAV College for Women, Karnal on June 05, 2021.
- Rahul of B.Sc. (Medical) 6th Sem participated in **State level competition** entitled, 'The Best Audio Video Message' organized by Pt. JLN Government College, Faridabad on June 05, 2021 and bagged **1st Position.**

Commerce Association

S.No.	Name of Event	Type of Event	Date
1.	National Webinar on Cyber Security- Challenges and Wayouts	National Webinar	May 22, 2020
2.	National Level Competitions on Short Video Making, Slogan writing and Poem Recitation Theme- Lockdown and Creativity	Competitions	May, 2020
3.	Online Extension lecture on the topic 'Empowering Consumer in the Globalised World'	Extension Lecture	December 11, 2020
4.	Online Intra College Brochure Designing Competition	Competition	December, 2020
5.	National Level Brochure Designing Competition and Certificate Designing Competition	Competitions	December 2020- January 2021
6.	Online workshop on 'E-Filing of Income Tax Return' in association with HCMA	Workshop	May 08, 2021
7.	Online extension lecture on the topic 'Educating Students for Various Competitive Exams'	Extension Lecture	June 02, 2021
8.	National Level online PPT Competition for Business Plan	Competition	May 2021

Highlights:

- Priyanshu (B. Com 3rd Semester) participated in **National Level Best out of Waste Competition** organized by Guru Nanak Khalsa College, Yamunanagar and won **2nd Prize**.
- Komal (B. Com 5th Semester) participated in National Level 'Short Video Competition' organized by PT. Mohan Lal S.D. College, Gurdaspur and won 2nd Prize.
- Radhika (B. Com 5th Semester) participated in National Level 'Singing Competition' organized by DAV (PG) College, Karnal and won Consolation Prize.
- Kritarth (B. Com 1st Semester) participated in National Level 'Quiz Competition' organized by I.B. College, Panipat and won Third Prize.

Computer Science Association

President: Sh. S.L. Arora

Events organised by the association:

S. No.	Name of Event	Type of Event	Date
1.	National Level Online Quiz on Computer Awareness	Quiz	February 05, 202
2.	National Level Online PPT Competition on topic "Impact of Covid on	Competition	June 2021
	Society''		

Mathematics Association

President: Dr. Vishakha Gupta

Co-President: Dr. Vivek Parkash

S.No.	Name of Event	Type of Event	Date

1.	State level online Declamation Competition	Competition	December 2020
2.	Online Quantitative Aptitude cum Reasoning Test	Test	December 19, 2020
3.	Online Extension lecture on the topic "Metric Spaces"	Extension Lecture	February 8, 2021
4.	Online National Level Mathematics Quiz	Quiz	February12, 2021
5.	Online National Level Powerpoint Competition	Competition	June 30, 2021

Physics and Electronics Association

President: Dr. Devinder Singh

Co-President: Ms. Nidhi Jast

S.No.	Name of Event	Type of Event	No. of Particip ants
1.	Online National Level Poster Making Competition Topics- (i) Corona virus: Impact on Environment (ii) Corona virus: Impact on Normal Life(iii) Corona virus: Impact on Education	Competition	32
2.	Online National Level Slogan Writing Competition Topics- (i) Corona Pandemic (ii) Atam-Nirbhar Bharat (iii)Digital India	Competition	47
3.	Online National Level Essay Writing Competition Topics- (i) Role of Physics in Fighting Corona virus (ii) COVID-19: Impact on Education	Competition	44
4.	Online National Level Quiz Contest	Quiz	401
5.	Online National Level Power Point Presentation Competition Topic- (i) COVID-19: Role of Physics (ii) Online Education: Pros and Cons (iii) 5G Technology: Boon or Bane	Competition	87

<u>Punjabi Sahit Sabha</u>

Incharge: Dr. Baljinder Singh

Department of Punjabi organized a National Webinar on "Punjabi Sahit Da Aad Kaal: Sarvekhan te Mulankan" by Dr. Rattan Singh Dhillon, Retd. Associate Prof. S.D. College, Ambala on June 18, 2020.

Political Science Association

President: Dr. Pawan Sharma

Co-President: Dr. Amrit Kaur

1. Organized Online **International Webinar** on The Rise of Second-Dominant Party System in India: BJP's New Ideological Coalition, on June 02, 2020.

2. National Webinar on Post-COVID-19 Emerging World Order on June 18, 2020.

Rashtriya Uchchatar Shiksha Abhiyan (RUSA)

Nodal Officer: Dr. Devinder Singh

Grant- Rs. 2.0 Crores

First instalment- Rs. 1.0 Crore (Construction of new academic block with 5 classrooms

Second instalment- Rs. 50 Lakhs (installation of solar power plant, establishment of smart classrooms and digitized video-conference room)

Faculty Achievements

Department of English

Ms. Poonam Singla

1. Attended 2 FDPs and 7 webinars through virtual mode.

2. Convenor in 3-day online International Conference on 'Colonial to Postcolonial: A Trajectory of Literatures from the Indian Subcontinent' organised by the English Department of the College on April 18-20, 2021.

Mr. Dinesh Kumar

- 1. Attended 1 FDP, 3 National webinars and 1 international webinar through virtual mode.
- 2. Presented papers in 2 National and 6 International conferences
- 3. Delivered 6 extension lectures
- 4. Published 2 papers in national and international journals
- 5. Chaired technical session of 1 conference
- 6. Published 4 chapters in different books published both nationally and internationally.
- 7. Worked in the capacity of convener in Three Day D.G.H.E Sponsored International Conference

Dr. Ritu Sharma

- 1. Attended 1 FDP, 3 workshops, 12 webinars and 2 international conferences through virtual mode.
- 2. Published research papers in 4 national and international journals and presented a research paper in 1 International conference.
- 3. Organizing Secretary, National Workshop on 'Research Methodology' organized by the College on June 13, 2020.
- 4. Coordinator in the FDP on 'Designing and Development of MOOCs' organized by the College on June 14, 2020.
- 5. Convener in the National Webinar on 'Writing to Win a Research Grant' organized by the College on June 18,2020.
- 6. Worked in the capacity of Co-Convener in Three Day D.G.H.E Sponsored International Conference on the topic 'Colonialism to Postcolonialism: A Trajectory of Literatures from Indian Subcontinent' organized by English Department of the College during April 18- 20, 2021.

Dr. Jyotsna Grewal

- 1. Edited the book 'Literature, Criticism and Theory'.
- 2. Acted as coordinator in three-day online International Conference on 'Colonial to Postcolonial: A Trajectory of Literatures from the Indian Subcontinent' organised by the English Department of the College, from April18-20, 2021.

Dr Mahavir Singh

- 1. Attended 01 FDP and 02 webinars through virtual mode.
- 2. Coordinator of Three Day online International Conference organised by the English Department of the College during April 18-20, 2021.
- 3. Presented two papers in National and International conferences.

Ms. Aastha Bhatia

- 1. Presented research papers in one national and two international conferences
- 2. Organising Secretary in DGHE Sponsored Three-day online International Conference

Dr. Usha Rani

- 1. Attended 4 FDPs, 1 workshop and 2 webinars through virtual mode.
- 2. Presented research papers in two international conferences.
- 3. Member, Organizing Committee in the DGHE sponsored three-day online international conference organized by Department of English.

Ms. Aishwarya Puri

- 1. Attended 1 workshop and 1 webinar through virtual mode.
- Presented a paper at the 5th International Seminar (online) on 'Sustainable Existence & Shrimad Bhagwad Gita Philosophy' organized by Kurukshetra University, Kurukshetra on December 21-23, 2020.
- 3. Acted as Coordinator in the National Level Declamation Competition on the topic 'Mental Health of Women During COVID-19' in December 2020 organized by the Women Development Centre of the College.
- 4. Acted as Coordinator in the National Webinar on the topic 'Digital Marketing 101' organized by the College in collaboration with Indian Institute of Digital Marketing, Mumbai, on February 19, 2021.
- 5. Member, Organizing Committee in the DGHE sponsored three-day online international conference organized by Department of English.

Mr. Kiran Kumar

- 1. Attended 1 FDP, 1 workshop and 3 webinars through virtual mode.
- 2. Acted as Course Co-Coordinator of online Two-Week Certificate Course on Communication Skills organised by the College on October 30 to November 12, 2020.
- 3. Acted as organising secretary of National Level Essay Writing and Poetic Recitation Competitions organised by Women Development Centre of the College.
- 4. Acted as Convener of a webinar on Road Safety Awareness organised on June 8, 2021 of the College.

Ms. Arpita Sawhney

- 1. Attended 1 FDP and 1 workshop through virtual mode.
- 2. Presented research papers in two international conferences.
- 3. Member, Organizing Committee in the DGHE sponsored three-day online international conference organized by Department of English.

Department of Mathematics

Ms. Sarita

- 1. Attended 3 FDPs, 1 workshop, 2 webinars and 2 international conferences through virtual mode.
- 2. Convener in the State Level Declamation Competition (online) organized by Mathematics Association of the College.
- 3. Convener in National Level Quiz (online) on Mathematics organized by Mathematics Association of the College.
- 4. Convener in Power Point Presentation Competition organized by Mathematics Association of the College.

Dr. Vishakha Gupta

- 1. Attended 1 FDP, 1 workshop, 1 refresher programme and 2 webinars through virtual mode.
- 2. Coordinator in State Level Declamation Competition organized by Mathematics Association of the College.
- 3. Coordinator in National Level online Quiz Competition based on Mathematics.
- 4. Coordinator in online Power Point Presentation Competition organized by Mathematics Association of the College.

Dr. Vivek Parkash

- 1. Attended 8 FDPs, 2 workshops and 4 webinars through virtual mode.
- 2. Presented research papers in two national and two international conferences.

Department of Commerce

Dr. Mukta Jain

- 1. Attended 7 FDPs, and 16 webinars through virtual mode.
- 2. Co-Coordinator of Two-Weeks Short-Term online Course from November 16-29, 2020, on 'Health, Nutrition & Fitness' under the aegis of UGC Research & New Courses Committee of the College.
- 3. Recorded 12 lectures on the topic 'Income' under the head 'Salaries' of Subject Income Tax under the aegis of Directorate Higher Education, Haryana for Undergraduate Commerce Classes.
- 4. Co-author of 4 books, three of which are translated in Hindi.

Dr. Pooja Malhotra

- 1. Attended 10 FDPs, 1 refresher course, 20 Webinars, 9 Workshops and 1 Certificate Course through virtual mode.
- 2. Co-author of one book published nationally
- 3. Presented research paper in one international conference
- 4. Appointed Joint Secretary, Haryana Commerce and Management Association.
- 5. Worked in the capacity of co-convenor of a national webinar and a workshop, coordinator of two national webinars and organizing secretary of two webinars and one FDP
- 6. Course Coordinator of a short-term course on Communication Skills
- 7. Delivered an Extension Lecture to NSS students at Govt College for Women, Karnal in February, 2021.
- 8. Awarded Certificate of Appreciation in recognition of an outstanding contribution to the quality of journal "Nolegein Journal of Business Ethics, Ethos and CSR," STM Journals.
- 9. Prepared Video Lectures for UG Classes under the aegis of Directorate of Haryana Education (DGHE).

Dr. Dimple Khosla

- 1. Attended 15 FDPs, 6 workshops and 28 webinars through virtual mode.
- 2. Published a paper titled 'Impact of FDI on India Economy' in UGC Care Listed Group 1 Journal, New Horizons, (2020) Volume XVII, pp 115-138, ISSN 2277-5218.
- 3. Presented research papers in two International Conferences
- 4. Co-ordinator in two National competitions and workshops, Course Coordinator of a short-term course, Organising Secretary and Co-Convenor in National Webinars
- 5. Appointed as a member in the Editorial Board of a peer reviewed journal 'Journal of Applied Development Economics' to be published by Maitery College, University of Delhi.
- 6. Received Certificate of Best Presentation in Faculty Development Programme on 'Creation of Google Sites and OER' organised by RBVRR College, Hyderabad on May 26, 2020.
- 7. Recorded 20 video lectures of B.Com. 5th Semester Cost Accounting for EDUSAT.
- 8. Invited for Co-Chairing the session in International Conference on Corporate Social Responsibility: Legal, Social, and Ethical Issues organized by Knowledge Steez on July 25, 2021.

Dr. Vandana Sabharwal

- 1. Attended 1 FDP and 4 webinars through virtual mode.
- 2. Presented research paper in one International Conference organised by Kurukshetra University

Ms. Nikita Arya

1. Attended 2 FDPs, 4 workshop and 10 webinars through virtual mode.

- 2. Co-Cordinator in the National level Webinar on the topic 'Cyber Security: Challenges and Wayouts' on May 22, 2020, organized by the Commerce Department.
- 3. Co-cordinator in the National level Webinar on the topic 'Fostering Entrepreneurship among Women' on February 13, 2021, organized by Women Development Centre of the College.
- 4. Organising Secretary in online workshop on 'E-Filing of Income Tax Return' on May 08, 2021 organised by the Commerce Department of the College in association with HCMA.
- 5. Published a research paper 'Impact of COVID-19 on Indian Economy: A Review' in an International Journal
- 6. Presented research papers in a National and an International conference

Department of Physics

Dr. Rajni Seth

- 1. Attended 2 FDPs, 2 workshops and 5 webinars through virtual mode.
- 2. Published a research paper in an International Journal
- 3. Convener in the National Level Declamation Contest on the topic- 'Mental Health of Women during Covid-19', organized by Women Development Centre of the College in Dec. 2020.
- 4. Convener in the National Level Webinar on- Fostering Entrepreneurship among Women, organized by Women Development Centre of the College on February 13, 2021
- 5. Convener in the National Level Essay Writing and Poetic Recitation Competitions, organized by Women Development Centre of the College in May 2021.
- 6. Convener in the National Level Workshop on 'Healing Powers of Nature and Yoga for Women' organized by Women Development Centre of the College in collaboration with NSS units of the College on June 21, 2021.

Dr. Devinder Singh

- 1. Attended 2 FDPs, 2 workshops, 1 webinar and 2 international conferences through virtual mode.
- 2. Supervised the Ph.D. research work of Anshul Joon (PEN/SC/17/00022), on the topic 'Optoelectronic Properties of Multicomponent Amorphous Chalcogenide Semiconductors in Bulk and Thin Film Forms' from Shri Jagdish Prasad Jhabarmal Tibrewala University, Vidyanagari, Jhunjhunu.
- 3. Attended and presented a paper in one day National Seminar 'Role of Digitization during COVID-19' on June 06, 2021 organized by SD College, Ambala Cantt. in collaboration with DGHE, Haryana.

Dr. Rubi

- 1. Attended 1 FDP, 8 webinars, 1 quiz contest and 1 International Conference through virtual mode.
- 2. Attended online Refresher Course in Physics from September 7- 20, 2020 organized by HRDC, Gujarat University, Ahmedabad.
- 3. Participated in Two-Week short-term course on Health, Nutrition & Fitness from November 16-29, 2020 organized by the College.

Department of Chemistry

Mr. Sandeep Kumar

- 1. Attended 12 FDPs, 4 workshops and 1 webinar through virtual mode.
- 2. Presented research papers in four national conferences

Dr. Suman

- 1. Attended 2 workshops through virtual mode.
- 2. Co-Coordinator in the extension lecture organized by Chemistry Association on February 8, 2021.
- 3. Coordinator in National Level online Poster Making Competition in June 2021 organized by Chemistry Association.

- 4. Coordinator in National Level online Power point presentation Competition organized by Chemistry Association in June 2021.
- 5. Coordinator in National Level online Certificate Designing Competition organized by Chemistry Association, in June 2021.
- 6. Coordinator in the extension lecture on July 8, 2021 organized by Chemistry Association.
- 7. Coordinator organised an Invited Talk on Medicinal Chemistry on July 3, 2021.
- 8. Organizing committee member in National Level Online Essay Writing Competition in Dec.2020
- 9. Organizing committee member in National Level Online Quiz on Chemistry organized by Chemistry Association on 24 Jan. 2021.

Mr. Kapil

- 1. Attended 1 FDP, 1 webinar and 2 International Conferences through virtual mode.
- **2.** Co-author of two books

Dr. Akshay Kumar

- 1. Attended 1 FDP and 2 webinars through virtual mode.
- 2. Worked in the capacity of member of organizing committee of various national webinars, extension lectures and quizzes.

Department of Botany

Dr. Aditi Shreeya Bali

- 1. Attended 2 FDPs, 3 workshops and 11 webinars through virtual mode.
- 2. Co-author of six books published nationally
- 3. Worked in the capacity of organizing secretary of various national and inter-college competitions, webinars and quizzes

<u>Department of Hindi</u>

Dr Subhash Saini

- 1. Contributed four ghazals in different issues of magazine Pushpagandha
- 2. Participated in 2 international conference
- 3. Organizing secretary in one international conference organised by the college
- 4. Appointed in the editorial board of magazine Pushpagandha
- 5. Published a research paper in a national journal
- 7. Poems aired on All India Radio
- 8. Co-author of a book titled Stri: Astitva ka Sangharsh and edited a book titled Kavya Ghazal Samgraha

Dr. Yashwanti Devi

1. Attended 1 workshop, 5 webinars and 1 International Conference through virtual mode.

Department of Political Science

Dr. Pawan Kumar

1. Attended 1 FDP, 5 webinars and 4 International Conferences through virtual mode.

- 2. Published a research paper and presented a research paper in a national webinar
- 3. Member of Indian Canadian Association for Literature, New Delhi and Rajasthan Council of Education and Administration, affiliated to RACCM, Udaipur, Rajasthan.
- 4. Delivered an extension Lecture on the Topic 'Indian Constitution' in NSS Camp

Department of History

Dr. Parveen Kumar

1. Presented a research paper, published one book chapter and delivered one extension lecture

Department of Punjabi

Dr. Baljinder Singh

- 1. Attended 1 FDP and 36 webinars through virtual mode.
- 2. Organizing secretary in National Webinar organised by Punjabi Department of the College on June 18, 2020.

Librarian

Mr. Anil Kumar

- 1. Attended 1 FDP, 3 workshops, 8 webinars and 1 International Conference through virtual mode.
- 2. Published a book chapter entitled 'Development and Use of Web Based Library Information Resources and Services with Specific Reference to Digital Age'- Text Trends, Challenges & Future in Library and Information Science, ISNB- 978-81- 951728-7-0, pp 60-73.

Principal Dyal Singh Collec-KARNAL