ANNUAL REPORT
2019-20

GHG Khalsa College, Gurusar Sadhar, Ludhiana Punjab- 141104

Accredited by NAAC with A Grade
ANNUAL REPORT 2019-2020

With the benign blessings of Guru Hargobind Sahib, the magnificent edifice of GHG Khalsa College, Gurusar Sadhar, was established in 1948. The foundations of the college date back to the 1920s, when with the visionary dream of Nihang Shamsher Singh Ji, a ‘Gurumukhi Pathshala’ was started on this place which was once considered to be a waste stretch of land. This impetus over the years evolved into the present day degree college, a ‘Wonder in Rural Hinterland’. The purpose behind its establishment has always been to cater to the higher educational needs of the rural population with the motto of ‘Simple Living & High Thinking’.

Presently, this great institution caters to more than 2000 students in multi-disciplinary courses, at both graduate and post-graduate level. The sprawling campus spreads over 30 acres of land and includes Nihang Shamsher Singh Hall, Dhillon Open Air theatre, Nihang Shamsher Singh Stadium, Sardar Sardara Singh Sports Complex, Six-a-side Hockey Astroturf, State-of-the-art indoor Shooting Range, indoor multipurpose gymnasium, faculty houses, Guru Hargobind boys' hostel, Mata Ganga girls’ hostel, an ultra-modern Seminar Hall, student center, a well-stacked Library, up-to-date Laboratories, a beautiful Administrative Block, and high-tech education dissipation mediums.

The beauty and grandeur of the institution is further enhanced with well-kept lawns, sprawling grounds, fountain and pollution free atmosphere. The institution is the right blend of traditional values in modern era, with its unique ability to make steady yet tremendous progress with respect to the changing education scenario. Initially, only conventional subjects of science and arts streams were offered, but with the passage of time, advanced subjects along with vocational training were also introduced. In 1982, B.Com was introduced and M.A. English was re-introduced. By establishing a Computer Centre in 1990, the college got distinction of being the first in Panjab University to do so. In 1994, vocational courses like ‘Computer Applications’ and ‘Industrial Fish and Fishery’ were launched. In 1997, ‘Computer Hardware and Maintenance Certificate Course’ in association with Punjab Consumer Electronics Limited were introduced to benefit rural girls and economically poor women. In 1998, B.C.A. made an entry and subjects of Psychology and Public Administration were made available in 1999. In 2001, M.Sc. (IT) and P.G.D.C.A. courses were introduced. M.Sc. in Mathematics and B.Sc. in Bio-Technology were introduced in 2006 and 2007 respectively. From the session 2009-10 onwards, the college started new courses of M.Sc. in Chemistry and M.A.in History. In 2011, a new vocational course, ‘Computer Based Accounting’ was introduced. From the session 2014-15, M.Sc. Physics, M.A. Punjabi, M. Com, B.Com 2nd unit, B.B.A & Music (Vocal) subject were introduced. In 2016, B.P.Ed., B.Voc., Food Processing & Quality Management, Diploma in Medical Lab technology and an integrated B.A.+ B.Ed. (four years) course were also introduced.

The M.P.Ed. course was started in 2017 after the approval of National Council of Technical Education (NCTE). The college additionally started providing sports training in Archery, Canoeing, Kyaking and Rowing. The college is, thus, making progress by leaps and bounds under the able and judicious guidance of Sardar Manjit Singh Gill, President, College Governing Council, who is an educated, versatile and a dynamic personality having a deep & far-sighted vision.
FINANCIAL-AID SESSION 2019-2020

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Name of Scholarship/ Stipend</th>
<th>No. of Beneficiaries</th>
<th>Amount Paid (Rs.)</th>
</tr>
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<tbody>
<tr>
<td>1.</td>
<td>Student Aid Fund</td>
<td>9</td>
<td>27000</td>
</tr>
<tr>
<td>2.</td>
<td>Alumni Association Scholarship</td>
<td>25</td>
<td>70000</td>
</tr>
<tr>
<td>3.</td>
<td>Dalbir Singh Dhillon Scholarship</td>
<td>7</td>
<td>21000</td>
</tr>
<tr>
<td>4.</td>
<td>Student Scholarship Fund</td>
<td>21</td>
<td>85890</td>
</tr>
<tr>
<td>5.</td>
<td>S.P. Sidhu Education Trust Fund</td>
<td>4</td>
<td>8000</td>
</tr>
</tbody>
</table>

ACADEMIC ACHIEVEMENTS

The following students displayed their brilliance in Semester Examination December 2019 & May 2020 conducted by Panjab University, Chandigarh:-

<table>
<thead>
<tr>
<th>Session</th>
<th>Class</th>
<th>Name of the Student</th>
<th>Position</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019-2020</td>
<td>B.Voc. FPQM</td>
<td>Amarjot Kaur Dhaliwal</td>
<td>1st</td>
<td>86.09</td>
</tr>
<tr>
<td>2019-2020</td>
<td>B.Voc. FPQM</td>
<td>Sukhmanjot Kaur</td>
<td>1st</td>
<td>87</td>
</tr>
<tr>
<td>2019-2020</td>
<td>B.Voc. FPQM</td>
<td>Muditha Mittal</td>
<td>1st</td>
<td>81.51</td>
</tr>
<tr>
<td>2019-2020</td>
<td>B.Voc. FPQM</td>
<td>Manjot Kaur</td>
<td>1st</td>
<td>81.51</td>
</tr>
<tr>
<td>2019-2020</td>
<td>B.Voc. FPQM</td>
<td>Ravleen Kaur</td>
<td>2nd</td>
<td>85.63</td>
</tr>
<tr>
<td>2019-2020</td>
<td>B.Voc. FPQM</td>
<td>Salampreet Kaur</td>
<td>2nd</td>
<td>82.5</td>
</tr>
<tr>
<td>2019-2020</td>
<td>B.Voc. FPQM</td>
<td>Jaspreet Kaur</td>
<td>2nd</td>
<td>81.06</td>
</tr>
<tr>
<td>2019-2020</td>
<td>M.Sc. Physics</td>
<td>Kirandeep Kaur</td>
<td>3rd</td>
<td>82.4</td>
</tr>
<tr>
<td>2019-2020</td>
<td>B.Sc. BT Hons.</td>
<td>Soumya Chauhan</td>
<td>3rd</td>
<td>86.1</td>
</tr>
<tr>
<td>2019-2020</td>
<td>B.Voc. FPQM</td>
<td>Harjot Kaur</td>
<td>3rd</td>
<td>80.81</td>
</tr>
<tr>
<td>2019-2020</td>
<td>B.Voc. FPQM</td>
<td>Harveen Kaur</td>
<td>3rd</td>
<td>81.5</td>
</tr>
<tr>
<td>2019-2020</td>
<td>B.Voc. FPQM</td>
<td>Simranpreet Kaur</td>
<td>3rd</td>
<td>80.93</td>
</tr>
<tr>
<td>2019-2020</td>
<td>M.Sc IT</td>
<td>Gurpreet Kaur</td>
<td>4th</td>
<td>89.44</td>
</tr>
<tr>
<td>2019-2020</td>
<td>B.A.B.Ed.</td>
<td>Neelu Kumar</td>
<td>5th</td>
<td>93.18</td>
</tr>
<tr>
<td>2019-2020</td>
<td>M.Sc. IT</td>
<td>Bhavneet Kaur</td>
<td>7th</td>
<td>88.82</td>
</tr>
</tbody>
</table>

ACHIEVEMENTS IN P.U. ZONAL YOUTH FESTIVAL

The college presented a great show at P.U. Zonal Youth Festival (Moga- Ferozepur Zone-A) held at B.K.S. College, Muhar (FZR.) from 9th October to 12th October 2019 by participating in various items namely Shabad, Group Singing, Debate, Creative Writing, Poem Recitation, Elocution, Folk Song, Quiz, Bhangra, Classical Vocal, Ghazal and Fine Arts.

The results of the youth festival are as follows:-

<table>
<thead>
<tr>
<th>Serial No.</th>
<th>Item Name</th>
<th>Position</th>
<th>Student Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Bhangra</td>
<td>First</td>
<td>Barinder Singh, Jagjot Singh, Inderjit Singh, Maninder Singh</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>---</td>
<td>---</td>
<td>---</td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td>Ghazal</td>
<td>First</td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td>Folk Song</td>
<td>First</td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td>Group Singing</td>
<td>Second</td>
<td></td>
</tr>
<tr>
<td>5.</td>
<td>Shabad</td>
<td>Second</td>
<td></td>
</tr>
<tr>
<td>6.</td>
<td>Quiz</td>
<td>Third</td>
<td></td>
</tr>
<tr>
<td>7.</td>
<td>Poem Writing</td>
<td>Third</td>
<td></td>
</tr>
</tbody>
</table>

**ACHIEVEMENTS IN P.U. INTER ZONAL YOUTH FESTIVAL**

The college presented a great show at P.U. Inter Zonal Youth Festival held at Guru Nanak College, Doraha from 1<sup>st</sup> November to 4<sup>th</sup> November 2019.

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Bhangra</td>
<td>Third</td>
</tr>
<tr>
<td>2.</td>
<td>Folk Song</td>
<td>Third</td>
</tr>
</tbody>
</table>

**SPORTS ACHIEVEMENTS**

**RETAINED PU INTER COLLEGE HOCKEY TITLE**

Our Men Hockey Team Retained Panjab University inter college Hockey Championship for the session 2019-20, beat out the PU Campus with the goal margin of 12-0. In the second match, our players outclassed G.N.C Narangwal with the goal margin of 16-1 and in the last breath holding match of the league stage, we beat S.G.G.S. College, Sector-26 by goal margin of 2-1. With this victory, our college men hockey team won Panjab University Hockey Championship 25 times from 1991.
14 students were selected for All India Inter University Championship held at Jamia Milia Islamia University.

**FOOTBALL TEAM CLINCH MANGLI CUP**

College football team emerged as the overall champion at the All Open Football Tournament (Mangli Cup), Uchhi Mangli. The team grabbed the winners’ trophy and a cheque of Rs. 61000/- by beating 15 other teams in the tournament. The team began its winning streak by defeating Bhamaddi Club with a score of 2-1, followed by a quarter final win-over Jallah Club with 2-0. In the semi-final match, the team of D.F.A. Punjabi University Patiala, was beaten by the margin of 2 goals. The final match against Kheri Salabatpuri with a score of 3-1 proved to be the ultimate test for the college team to be declared as the deserving champions. Principal, Prof. Jaswant Singh informed that Manvir Singh, Captain, College Football team, was declared as the Best Player of the Tournament while Jagseer Singh from the same college team, won the Highest Goal Scorer of the Tournament Award with a tally of 5 goals. The efforts of the team coach Mohd. Akbar, Team Manager Dr. Baljinder Singh and H.O.D. Prof. Tejinder Singh were duly lauded by the management for the clean sweep by the college football team.

**COLLEGE ATHLETES BROUGHT LAURELS FROM RELIANCE FOUNDATION YOUTH SPORTS ATHLETICS CHAMPIONSHIPS HELD AT N.I.S PATIALA**

College Athletes bagged 3 Gold, 2 Silver and 3 bronze medals in the following Athletic disciplines at RFYS Athletics Championships Patiala, which was held at N.S.N.I.S Patiala from 3rd to 5th October 2019:

- Jaskaran Singh clinched Gold medal in triple jump and got silver medal in long jump (college boys) category
- Kamalpreet Kaur got gold medal in Javelin throw (college girls) category
- Manpreet Kaur clinched Gold medal in Triple jump and got bronze in 100 meter (college girls) category
- Rani Verma bagged silver medal in 800 meter race and Bronze medal in 1500 meter race (college girls) category
- Bheem Sen got bronze medal in 110 meter hurdles under (college boys) category
- Despite that our athletic center students got one Gold, one Silver and one Bronze medal in RYFS.

Our College Athletics team has been declared RUNNER UP in RFYS Athletics Championship which was held at N.S.N.I.S Patiala from 3rd to 5th October 2019. With this feat, we have won a CHEQUE OF RUPEES 10,000/- FROM RELIANCE FOUNDATION YOUTH SPORTS. Triple Jumper Jaskaran Singh of B.A I was declared BEST ATHLETE in the above mentioned championships

**SWIMMING**

Five swimmers of our college won 7 medals in Panjab University swimming competition in different events and one diver of the college Shikha Sindhu of B.P.Ed.-I selected for diving All India Inter-University Competition.

**SHOOTING**
• Ten meter Air Rifle men team won overall third place and bronze medal in Panjab University Inter-College Shooting Championship which was held at Dashmesh College, Badal from 5th to 7th October 2019.

WRESTLING
• College wrestling team hold 3rd place in PU Wrestling Inter-College competition by winning one gold, one silver and three bronze medals.

FOOTBALL WOMEN
• Our College declared runners up in Panjab University Inter College Football championship.
• Six girls of our college were selected for All India Inter University. Afterwards, they got selected for Khelo India games held at KIIT University Bhubneshvar Orissa.

FOOTBALL MEN
• Our College boys were declared runners up in Panjab University Inter College Football Championship
• Our College team won runner up trophy in Reliance Foundation Youth Sports Football Championship
• 5 boys of our college were selected for All India Inter University and won Gold medal there. Then, they got selected for Khelo India games held at KIIT University Bhubneshvar Orissa.

ATHLETICS
With the blessings of Sri Guru Har Gobind Sahib Ji, Athletes of GHG Khalsa College Gurusar Sadhar performed outstandingly by winning seven medals in 72nd Inter college Annual Athletics Meet of Panjab University Chandigarh. Athletes of the college secured over all third position among all the affiliated colleges of Panjab University Chandigarh.
• Gurbani Kaur of B.A-I clinched gold medal in Discus Throw event.
• Anjali of B.P.Ed-II declared a champion with a gold medal in 20km Walk event.
• Komal of B.Voc-I was adjudged the second runner up in Heptathlon and 400 Hurdle race by winning bronze medal in the above mentioned events.
• Jaskaran Singh of B.A-I won gold medal in Triple Jump event.
• Inderpreet singh of B.Com-I clinched bronze medal in Hammer Throw event
• Our mixed Relay team also grabbed bronze medal by giving the splendid performance.

BADMINTON
• Bhuvan Kaushal got selected for All India Inter-University Championship and won Gold medal.

SEPAK TAKRAW
• Our women team won Panjab University Championship 2019-2020 in Regu and Quadrant Event.
• Our Girls were selected for ALL INDIA INTER-UNIVERSITY CHAMPIONSHIP and won Gold medal.
• Our College boys team got overall third position in Regu and Quadrant Event.
• Our Boys were also selected for All India Inter-University Championship And Won Gold Medal.

ARCHERY
• Anayat Sidhu got Gold Medal in All India Inter-University Archery Championship and our Archery Women team was Selected for Khelo India Games.

**WUSHU**

• In Wushu, our college student Shivam Vashisht got Silver medal, and Prashant Gorai, Deepak Gupta and Rajesh Kumar Chaudhry won Bronze medal in Panjab University Inter-College Wushu Championship.

• In Wushu women, our college student Christina and Sandhya won Bronze medal in Panjab University Inter-College Wushu Championship.

**ROWING**

• GHG Khalsa College Gurusar Sadhar illuminated at Panjab University Inter-College Rowing Championship which was held at Sukhna Lake Chandigarh from 5th March to 8th March 2020. Rowers of our college brought laurels by winning six medals in different event categories.

• Gurbani Kaur of B.A 2nd year proved her gut by winning two Gold and two Silver medals in both 500 meter and 2000 meter single scull (light and heavy weight) category.

• In men category, Gulshan of B.P.Ed.-I grabbed one Gold in 2000 meter single scull heavy weight category. He also won one Silver in 2000 meter single scull lightweight category. In 500 meter single scull, he clinched Bronze medal for our college.

• Both Gurbani Kaur and Gulshan also got selected to represent Panjab University Chandigarh Rowing squad for All India Inter-University Rowing Championship.

• Dr. Parminder Singh Ahluwalia, University Director of Physical Education and Sports, congratulated the students and appreciated the efforts of all the stakeholders.

**OUR INTERNATIONAL ACHIEVERS OF THIS YEAR**

<table>
<thead>
<tr>
<th>Name</th>
<th>Class</th>
<th>Game</th>
<th>Place</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aman Kadwa</td>
<td>B.P.Ed II</td>
<td>Archery</td>
<td>China Shanghai World University Participation</td>
</tr>
<tr>
<td>Rajni Petro</td>
<td>B.P.Ed-I</td>
<td>Archery (Individual Silver medal)</td>
<td>Asian Archery Taipei Open Tournament</td>
</tr>
<tr>
<td>Ms. Manju Bomboria</td>
<td>B.P.Ed. II</td>
<td>Boxing (Gold Medal)</td>
<td>SAF Games, 2019 at Kathmandu, Nepal</td>
</tr>
<tr>
<td>Neha</td>
<td>B.P.Ed I</td>
<td>Rugby</td>
<td>Indonesia Jakarta</td>
</tr>
</tbody>
</table>

**FACULTY ACHIEVEMENTS**

**DR. RAJINDER SINGH, HEAD, DEPARTMENT OF HINDI**

• Published a book ‘Chunavi Chatkhare (Collection of Kundaliya)’ ISBN: 978-93-82991-44-1


- Published a research paper ‘Vilupt Hoti Lok Natya Kala –Nautangi’ in Kashf, December 2019, ISSN: 2231-3869.
- Published a research paper ‘Bhule Bisre Maskhare’ in Kashf, December 2019, ISSN: 2231-3869.
- Published a research paper ‘Darbari Kaviyon Ki Drishti Mein Dashmesh Pita Ki Shakhsiya’ in Sada Virsa Sada Gaurav, January 2020, ISSN: 0971-7129.
- Published a research paper ‘Amrit Bani Tat Vakhani’ in Gurmat Gian August 2019, ISSN: 2394-8485.
- Published a research paper ‘Chadhi Shodhan Dhart Lukai’ in Gurmat Gian November 2019, ISSN 2394-8485.
- Published a research paper ‘Guru Granth Sahib Mein StriKe Vividh Rupon Ki Mahima’ in Gurmat Gian March 2020, ISSN: 2394-8485.
- Participated as key note speaker in Workshops ‘Use of Official Hindi’ at Sima Shulk Aayuktalya, Bharat Sarkar, Sahnewal on 24th July 2019.
- Participated as Resource Person and Main Orator on ‘Drafting and Noting in Hindi’ at CPHET, Ludhiana on 29th June 2019.
- Written the preface of the book entitled ‘Sahitya Ka Adhyatmik Upagam’ authored by Dr. Brahmved Sharma.
- Edited the research journal ‘Aagmit’ - 2019. ISSN: 2277-520x.
- Edited the creative literary journal ‘Sariyaman’ – 2019. ISSN: 2319-7919.
- A session chaired in National Seminar ‘Sahitya Ke Vividh Vivermsh’ at Khalsa College for Women, Ludhiana on November 05, 2019.
- Published a Kahani ‘Freezer’ in Rajbhasha Rashmi, 2019, NRAKAS, Ludhiana.
- Published four Ghazals in SATLUJ, 2019, Sima Shulk Vibhag, Ludhiana.
- Published a Satire ‘Prem Ghas Ki Khad Mobile’ in JagranSakh, July 2019, Noida.
- Published a kahani ‘Bijnas’ in Jigyasa Sansar, Bhagalpur, Bihar, September 2019.
- Writes a popular daily column ‘Khabron Ka Postmortem’ in Dainik Jagran since September 25, 2005.

**MS. JASBINDI Kaur, Associate Professor, P.G. Department of Chemistry**

- Participated in two days national workshop “Artistry in Teaching: Exploring The Unexplored” at GHG Khalsa College of Education, Gursar Sadhar from September 03, 2019 to September 04, 2019.

**DR. GURMEET SINGH, Associate Professor, P.G. Department of Punjabi**

- Presented a research paper ‘Maat Bhasha Punjabi: Dasha Te Disha’ in one day national seminar at Khalsa College for Women, Sidhwan Khurad on January 31, 2020.


**MS. SHIKHA JAIN, HEAD, DEPARTMENT OF BIOTECHNOLOGY**

- Participated in two days national workshop ‘Artistry in Teaching: Exploring The Unexplored’ at GHG Khalsa College of Education, Gurusar Sadhar from September 03 2019 to September 04, 2019.
- Delivered an extension lecture ‘Importance of Personal Hygiene And Balanced Diet and Prevention Of Anemia’ at G.H.G. Khalsa College, Gurusar Sadhar on September 14, 2019.

**MS. PARVEEN ANSARI, HEAD, P.G. DEPARTMENT OF MATHEMATICS**

- Participated in twelve days national level PTMT ‘Real Analysis’ at Sri Guru Teg Bahadur Khalsa College, Sri Anandpur Sahib from December 23, 2019 to January 03, 2020.
- Participated in two days national workshop ‘Artistry in Teaching: Exploring The Unexplored’ at GHG Khalsa College of Education, Gurusar Sadhar from September 03 2019 to September 04, 2019.
- Attended FDP on Pedagogical Training for Mathematics Teachers at Sri Guru Teg Bahadur College, Sri Anandpur Sahib on December 23, 2019 to January 03, 2020

**DR. PARAMJEET KAUR, HEAD, DEPARTMENT OF PSYCHOLOGY**

- Presented a Research Paper ‘A Study of Relationship Between Achievement Motivation And Self Concept Among Players’ in International Conference of Psychology in Contemporary Sports November 28, 2019 to November 30, 2019 at Punjabi University, Patiala.
- Participated in two days national workshop ‘Artistry in Teaching: Exploring The Unexplored’ at GHG Khalsa College of Education, Gurusar Sadhar from September 03 2019 to September 04, 2019.

**DR. BALJIT SINGH VIRK, P.G. DEPARTMENT OF HISTORY**

- Published a research paper ‘The Ghadar Reading of Giani Hira Singh Dard’, Journal of Sikh & Punjab Studies, Volume 26, Number 1 &2, Santa Barbara Campus, University of California, Spring/Fall 2019, ISSN: 0971-5223, pp. 217-248.
- Published a research paper ‘Mannmohan Bawa Rachit Novel Yug Ant: Visha Vastu, Myth Ate Ithas’ in a UGC listed journal Ajoke Shilalekh, July-September 2019, ISSN: 2348-2664.
- Presented a research paper ‘Guru Sanstha: Mudh te Vikas’ in One Day National Seminar on Shri Guru Nanak Dev Ji De Adarsh Ate Sansthanva da Mulyankan, Guru Nanak Dev University, Amritsar on November 21, 2019

**MS. ANJANA KUMARI, ASSISTANT PROFESSOR, P.G. DEPARTMENT OF MATHEMATICS**

- Participated in seven days faculty development programme ‘Mathematical Computational Skills: Practical Approach’ sponsored by RUSA at Punjab University, Chandigarh from January 08, 2020 to January 14, 2020.

**MR. JASWINDER SINGH, ASSISTANT PROFESSOR, P.G. DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS**


**DR. SOHAN SINGH, ASSISTANT PROFESSOR, P.G. DEPARTMENT OF PUNJABI**

- Published a research paper ‘Dhunigram : Sindhat te Vihar’ in Khoj Patrika, Number 80, Parmeet Kaur (Ed.), Punjabi University, Patiala, ISBN : 978-81-302-0499-4
- Delivered an extension lecture ‘Concept of Environment in the Philosophy of Guru Nanak Dev Ji’ at GHG Khalsa College, Gurusar Sadhar on December 23, 2019.
- Organised one-day national seminar ‘Guru Nanak Bani : Chintan De Vibhin Pripekh’ at GHG Khalsa College, Gurusar Sadhar on October 25, 2019.
- Recorded two Radio Vartaas at All India Radio, Jallandhar on April 14, 2019 & September 10, 2019.
- Punjabi University, Patiala allocated Monograph Project ‘Dr. Gurbhagat Singh : Jeevan te Rachna’

**DR. NITISH DHINGRA, ASSISTANT PROFESSOR, P.G. DEPARTMENT OF PHYSICS**

- Participated in UGC Collaborated Short Term Course ‘Developing Massive Open Online Courses’ at Panjab University, Chandigarh from December 27, 2019 to January 02, 2020.
- Published a research paper ‘Search For Associated Production of a Higgs Boson And a Single Top Quark in Proton-Proton Collisions At \( \sqrt{s} \) = Tev, Phys. Rev. D. 99’ in International Journal American Physical Society (APS), May 2019.
- Participated in India-CMS Collaboration Meeting at Panjab University, Chandigarh on January 24, 2020.

• Attended FDP on Managing Virtual Classrooms and Open Educational Resources at P.U. Chandigarh on June 24, 2020 to June 29, 2020.

**MS. AARTI SHARMA, ASSISTANT PROFESSOR, P.G. DEPARTMENT OF COMMERCE & MANAGEMENT**

• Presented a research paper ‘Emerging Trends in Higher Education & Its Impact on Society’ in national seminar at S.D. College for Women, Moga on August 31, 2019

• Attended Online Workshop on Research Methodology Concepts at GGN Institute of Management and Technology, Ludhiana on April 08, 2020 to April 14, 2020.


• Attended FDP- Impact of COVID 19 on higher Education Institution’s Challenges & Responses at Hindustan College of Arts & Science, Tamil Nadu on May 16, 2020 to May 22, 2020.


**DR. SONIA AHUJA, HEAD, DEPARTMENT OF MUSIC**

• Participated in two days national workshop ‘Artistry in Teaching: Exploring The Unexplored’ at GHG Khalsa College of Education, Gurusar Sadhar from 03-09-2019 to September 04, 2019.

• Participated as a committee member in VMC-Meetings of K.V.-1 Halwara on August 30, 2019, December 19, 2019 & February 24, 2020.


• Participated in national seminar ‘Guru Nanak Bani Chintan de Vihin Pripekh’ at GHG Khalsa College, Gurusar Sadhar on October 25, 2019.

• Participated in national seminar cum workshop ‘NAAC : Revised Accreditation Framework’ at GHG Khalsa College of Education, Gurusar Sadhar on February 27, 2020.

• Participated in National Webinar ‘Perspective of Performances in Hidustani Music’ at Panjab University, Chandigarh on June 01, 2020.

• Participated in National Webinar ‘Traditional Teaching of Hidustani Music’ at Panjab University, Chandigarh on June 04, 2020.

• Participated in National Webinar ‘Sitar Vadan Mein Madhurya Tatv’ at Panjab University, Chandigarh on June 08, 2020.

• Participated in International E-Seminar ‘Sangeet ke Vividh Aayam’ at Mithila University, Darbhanga from June 16, 2020 to June 21, 2020.
• Participated in International Webinar ‘Virtual Colloquium: Role of the Music of Punjab in Indian Culture’ at Panjab University, Chandigarh on June 26, 2020.

DR. MANOHAR LAL, PROFESSOR, P.G. DEPARTMENT OF PHYSICAL EDUCATION
• Presented a research paper ‘Career Opportunities in The Field Of Physical Education’ in international seminar at Sri Guru Gobind Singh Khalsa College, Mahilpur (Hsp.) on April 16, 2019.
• Attended National Workshop on Research Methodology in social Sciences at Hindustan Institute of Technology and Science, Chennai on May 04, 2020 to May 09, 2020.

MS. SHUBRA GUPTA, ASSISTANT PROFESSOR, P.G. DEPARTMENT OF COMMERCE & MANAGEMENT
• Presented a research paper ‘Investment Pattern - Literature Review’ in international conference Ethics & Management in Trade, Health Care & Politics at Punjabi University, Patiala on December 29, 2019.

MS. NAMRITA SINGH AHLUWALIA, ASSISTANT PROFESSOR, P.G. DEPARTMENT OF COMMERCE & MANAGEMENT
• Participated in AICTE sponsored six days short term programme ‘Advances in Research Methodology’ at Guru Nanak Dev Engineering College, Ludhiana from June 24, 2019 to June 29, 2019.
• Published a research paper ‘Mutual Funds & Financial Inclusion’ in GNA journal of Management & Technology, June 2019, ISSN: 0974-5726.
• Attended FDP- Risk Management Using Derivatives at School of Management, Kristu Jayanti College, Bengaluru on May 26, 2020 to June 02, 2020.

MS. SHELKA, ASSISTANT PROFESSOR, P.G. DEPARTMENT OF COMMERCE & MANAGEMENT
• Attended One Week National Level Training Program on Use of ICT- in E- Learning and Teaching at Shardha University on June 22, 2020 to June 28, 2020.

MS. KANWALJIT KAUR, ASSISTANT PROFESSOR, DEPARTMENT OF EDUCATION

DR. SUNEETA DEVI, ASSOCIATE PROFESSOR, P.G. DEPARTMENT OF PHYSICAL EDUCATION
• Presente a research paper ‘Yoga as a Healthy Lifestyle’ in international seminar at Sri Guru Gobind Singh Khalsa College, Mahilpur (Hsp.) on April 16, 2019.

DR. BALJINDER SINGH, ASSISTANT PROFESSOR - P.G. DEPARTMENT OF PHYSICAL EDUCATION
• Presented a research paper ‘Relationship Between Achievement Motivation and Self Concept Among Senior Secondary Level Players’ in international conference at Punjabi University, Patiala on November 28, 2019.

**DR. UMRINDER PAL SINGH, ASSISTANT PROFESSOR - P.G. DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS**

• Published a research paper ‘Hidden Markov Model Based Punjabi To English Machine Transliteration System’ in international journal of Control and Automation, October 2019, ISSN: 2005-4297
• Participated in national level faculty development programme ‘Internet of Things (IOT)’ at Sant Longowal Institute of Engineering and Technology, Longowal from October 14, 2019 to October 18, 2019.
• Attended FDP on Internet of Things at SLIET, Longowal on October 14, 2019 to October 18, 2019.
• Attended FDP- Machine Learning and Application at Sagar Group of Institute, Bhopal on May 18, 2020 to May 23, 2020.

**DR. RAJESH KUMAR, ASSISTANT PROFESSOR - P.G. DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS**

• Participated in national level faculty development programme ‘Internet of Things (IOT)’ at Sant Longowal Institute of Engineering and Technology, Longowal from October 14 to October 18, 2019.
• Attended FDP on Internet of Things at SLIET, Longowal on October 14, 2019 to October 18, 2019.
• Attended FDP- Machine Learning and Application at Sagar Group of Institute, Bhopal on May 18, 2020 to May 23, 2020.
• Attended FDP on MOOCs, E-Content Development and OER at Govt. College, Hungund, Karnataka on May 28, 2020 to June 03, 2020.

**MS. SOFIA SINGH, ASSISTANT PROFESSOR - P.G. DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS**

• Published a research paper ‘The Laser Technology: New Trends of Laser’ in international journal of Research and Analytical Reviews, June 2019, ISSN: 2348-1269

**MR. BOHAR SINGH, ASSISTANT PROFESSOR - P.G. DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS**
• Participated in two days national workshop entitled ‘Artistry in Teaching: Exploring The Unexplored’ at GHG Khalsa College of Education, Gurusar Sadhar from 03-09-2019 to September 04, 2019.
• Attended FDP on MOOCs, E-Content Development and OER at Govt. College, Hungund, Karnataka on May 28, 2020 to June 03, 2020.

MR. AMRITPAL SINGH, HEAD, P.G. DEPARTMENT OF HISTORY
• Participated in two days national workshop ‘Artistry in Teaching: Exploring The Unexplored’ at GHG Khalsa College of Education, Gurusar Sadhar from 03-09-2019 to September 04, 2019.

MS. JAGPREET KAUR, ASSISTANT PROFESSOR - P.G. DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS
• Published a research paper ‘The Laser Technology: New Trends of Laser’ in international journal of Research and Analytical Reviews, June 2019, ISSN: 2348-1269

MS. NAVDEEP KAUR, HEAD, DEPARTMENT OF ECONOMICS
• Published a research paper ‘Bitcoins And Other Cryptocurrencies: Growth And The Challenges’ in international journal of 360 Degree Management Review, May 2019, ISSN: 2320-7132

MS. MISHA, ASSISTANT PROFESSOR, DEPARTMENT OF MEDICAL LAB TECHNOLOGY
• Published a research paper ‘Effect of Osmopriming on Sucrose Metabolism in Spring Maize, During Period of Grain Filling, Under Limited Irrigation Conditions, Physiology And Molecular Biology of Plants’ in international journal of Springer India, September 2019, ISSN: 0971-5894

MS. RAJDEEP KAUR, ASSISTANT PROFESSOR, P.G. DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS
• Published a research paper ‘The Laser Technology: New Trends of Laser’ in international journal of Research and Analytical Reviews, June 2019, ISSN: 2348-1269

MS. HARDEEP KAUR, ASSISTANT PROFESSOR, DEPARTMENT OF BIOTECHNOLOGY
• Published a research paper ‘Effect of Sulphur Oxidizing Bacterial Inoculants on Microbial Population and Enzymatic Activities in Rhizosphere of Brassica Napus (VAR.GSC)’ in international journal of Chemical Science Review and Letters, April 2019, ISSN: 2278-6783

MS. KIRANJOT KAUR, ASSISTANT PROFESSOR, P.G. DEPARTMENT OF PHYSICS
• Published a research paper ‘Effect of Ohmic Heating on Electrical Conductivity And Other Physiochemical Parameters of Tomato Puree’ in international journal of Emerging Technologies and Innovative Research, May 2019, ISSN: 2349-5162
• Presented a research paper ‘Effect of Ohmic Heating on Electrical Conductivity and Other Physiochemical Parameters of Tomato Puree’ in international conference at GGI, Khanna on July 13, 2019.

BAKHTAWAR SINGH GILL KNOWLEDGE RESOURCE CENTRE
• The total number of books, including supplementary reading material, in the library is 49847 (34809 Titles).
• College library has a subscription of 32 journals, 49 magazines and 17 newspapers available in three languages (Punjabi, Hindi and English)
• With its INFLIBNET N-List Programme, the library users have an open access to over 1,50,000 Indian e-books, more than 33 lakhs (titles) world e-books library and 6150 e-journals.
• Library has dedicated sections for each filed, along with a section, each on competitive books, Braille books, CD’s & DVD’s.
• A resource room in the basement houses the bound volumes of journals dating back to 1949.
• There are three reading halls for girls, boys and faculty members on the ground floor.
• The library operations are done with softwares like LIBMAN, OPAC.
• To encourage library usage among students, a ‘Best Library User Award’ is given to a girl student and a boy student separately.
• Organize User orientation for students and staff members.

BOOK – BANK
To fulfill the needs of SC/ST and economically weaker students, a book-bank was established in 1976 with the financial assistance from the University Grants Commission (UGC).

INDIRA GANDHI NATIONAL OPEN UNIVERSITY
REGULAR STUDY CENTRE
A Regular Study Centre (2277) of IGNOU has been working successfully at the college campus since 2014 under the guidance of Dr. Rajinder Singh, Co-ordinator, along with more than 60 academic counselors. The aim of this study centre is to provide quality education to every deprived person of the area at a very nominal fee. Courses like B.A, B.Com, M.A. (English, Hindi, History, Sociology, Political Science, Public Administration), Certificate Course in Guidance, Functional English, Business Skills and Bachelors’ Preparatory Programme (BPP) are presently available at the study centre. More than 450 learners have enrolled themselves in the present session.

Career Counseling, Guidance, Training and Placement Cell
Under the guidance of the constituted committee being headed by Prof. S.K. Gupta, Career Counseling, Guidance, Training and Placement Cell has been integrating the institute and industry by providing the requisite interface. The cell has been responsibly generating opportunities for the college students as well as catering to the needs of the organization through various placement sessions in an efficient manner. The following activities were conducted by the cell during 2019-20 sessions:

- A Campus placement Drive conducted by the college on 24th December 2019 with Vivachem and intermediate Ltd. 20 students were short-listed for the first phase and 3 students were finally selected for placement.
- A Campus placement Drive conducted by Department of Chemistry on 15th February 2020 with IOL Chemicals and Pharmaceutical Ltd. and evaluated 70 students from M.Sc (Chemistry), B.Sc (Non-medical) and B.Com courses. 11 students were finally selected for placement.
- A placement drive on 19th February 2020 with ICICI Bank. Ltd. Was organized in the campus. In this drive, 80 students got themselves registered for this event and 12 students were selected for the final interview. 5 students were finally selected for various positions in the company.
- P.G. Department of Commerce and Management conducted a placement drive on 28th February 2020 with ICICI Prudential Life Insurance Pvt. Ltd. In this drive, 38 students got themselves registered for this event and 5 students were finally selected for various positions in the company.
- P.G. Department of Chemistry conducted a seminar on 3rd September 2019 on the topic “Career Counseling and General Guidance” at seminar hall. The talk was about becoming a teacher, researcher and chemists. 53 students attended the seminar.
- P.G. Department of Commerce and Management conducted an extension lecture on 21st September, 2019 on the topic “Holistic view of Career opportunities”. The resource person showed an e-return filling to the students.
- P.G. Department of computer science and applications on 8th November, 2019 conducted a seminar on the topic “Network and Cyber Security”. The speakers demonstrate practical on hacking and shared their views on various career opportunities in networking and cyber security.
- P.G. Department of Mathematics organized a lecture on 25th January,2020 on the topic “Career Awareness” for PG and UG students.
- A seminar on “Career Guidance” was organized by Career Counseling, Guidance, Training and Placement Cell on 28th January, 2020. The speaker motivated and encouraged students to persuade various govt. jobs and schemes.
- A placement talk was organized by P.G. Department of commerce and Management with HDFC Bank Ltd. On 13th February,2020.
- P.G. Department of Commerce and Management conducted a four day training programme from 2nd to 5th march, 2020 in collaboration with Barclay’s at the campus.

S. BAKHTAWAR SINGH GILL MEMORIAL SAMAGAM
As a mark of tribute and to commemorate the memory of S. Bakhtawar Singh Gill, Former President, College Governing Council, GHG Khalsa Colleges, Gurusar Sadhar, organized an Inter-College Gurbani Gayan Competition. The programme began after the Bhog of Akhand Path of Sri Guru Granth Sahib Ji. The function was organized and tributed collectively with religious fervour by all the institutions working under the Management—G.H.G. Khalsa Degree College, College of Education and College of Pharmacy.

On this occasion, a Free Medical Check-up Camp and a Blood Donation Camp were organized with a team of doctors from DMC Hospital, Ludhiana, and Civil Hospital, Malerkotla, respectively. The Camps were inaugurated by Sardarni Mohinder Kaur Gill, S. Manjit S. Gill, President and Mrs. Hareena Gill. S. Jaswant Singh, Principal, Degree College, while throwing light on the occasion told that many teams from different colleges participated in this event with great enthusiasm. 53 units of blood were donated voluntarily and nearly 353 patients underwent medical check-up with specialists in Orthopaedics, Internal Medicine, Dermatology, Gastroenterology and De-addiction from DMC Hospital, Ludhiana. The Camps attracted a number of local residents as well. The patients were given medicines free of cost. The Guest of Honour, S. Satinder Pal Singh Sidhwan, in his address said that the visionary S. Bakhtawar Singh Gill took the initiative of providing education in this region during the times when there was prevalence of female foeticide and education was the domain of men. He also appreciated the classical gurbani presentation by the youngsters.

In the group category of Gurbani Gayan competition, GHG Khalsa College, Gurusar Sadhar, achieved the first position while Khalsa College, Civil Lines, Ludhiana, stood second and Gobind National College, Narangwal, stood third. In the individual category, Gursimran Kaur of Khalsa College, Ludhiana, Chetna of GHG Khalsa College, Gurusar Sadhar, and Manjot Singh, Gobind National College, Narangwal stood first, second and third, respectively. The panel of Judges who gave judgement on the occasion included S. Gobinder Singh Alampuri, S. Sahibjit Singh and S. Rajinder Singh. The winners were felicitated and honoured with trophies and cash prizes. An exhibition of books was also organized by Gurmat Pustak Centre on the occasion. Guru Gobind Singh Study Circle and N.S.S Units of the college made a special contribution to make this event successful. In the end, a vote of thanks was given by Dr. S. S. Deol, Former Principal, who also and remembered the founder of this institution for his exemplary vision which provided an education base for numerous students of this region.

The function was also graced by Dr. S.S. Thind, Secretary, Governing Council, Dr. H.S. Brar, Retd. Principal College of Pharmacy Dr. Satwinder Kaur, Principal College of Education Dr. Sarabjit Kaur, Dr. Balwinderpal Singh, S. Pritam Singh Heran, Principal Ram Singh Kular, S. Gurjeet Singh Ramana (SSP Retd.) & S. Tarlochan Singh many other distinguished guests from the area. After the programme, Guru Ka Langar was also served for the entire ‘Sangat’.

**TEEJ FESTIVAL (29th Aug. 2019)**

Teej Festival was celebrated in GHG Khalsa College Gurusar Sadhar, Ludhiana on August 29, 2019 at Nihang Shamsher Singh Hall. The glittering celebrations of the festival were commenced at 10:00 am. The whole college campus wore a festive look with buntings, fresh flowers and decorations replete with the traditional Punjabi items like baagh, phulkaris, charkha, earthen pots, pakhies and chhajj. The girls came to the college in their beautiful colourful Punjabi attire with henna coloured hands and they enjoyed the decorated swings on
the trees. The students also mesmerized the audience with their traditional - ritual folk songs, bhangra, giddha, tappe, etc. These performances added liveliness and charm to the occasion. Various competitions like rangoli, folk - songs, hair - style, embroidery and crochet, pakhi and nala - making, dish - making, mehandi, nail-art and cultural quiz were organized. An exhibition on Punjabi culture and heritage was organized by the PG Department of Computer Science and it was the centre of attraction for everyone. The traditional articles like more than a century old utensils, coins, weapons, and hand - written, religious books, baagh, phulkari, pakhian, bangles, parandian, charkha, chhajj, chakk, peerha, etc. were on display in the exhibition to elicit the knowledge of the students about the tradition present in our rich Punjabi Cultural heritage.

S. Jaswant Singh Goraya, the Principal of the college in his address appreciated the efforts of the girls and stated that the festival of Teej was a symbol of our cultural heritage. He emphasized that such celebrations are instrumental in keeping the culture alive in this ever modernizing world. The winners were also felicitated and awarded prizes by him.

ALUMNI MEET (08.02.2020)

The alumni of G.H.G. Khalsa College, Gururar Sadhar, walked down the memory lane at the alumni meet organized at the college campus. The meet was attended by several former students from different batches visiting their alma mater after a long time and reminiscing their golden days. The alumni members shared their cherished memories, renewed old friendships and revived forgotten bonds.

Dr. S.S. Deol, President Alumni Association, formally welcomed the alumni members. He briefed the alumni about the new initiatives taken by the college, while, also, sharing the achievements of Manju (Gold in Boxing at SAF Games) and Shivani (Bronze in Sepak-takraw at Asian Games) with the members. Dr. Baljinder Singh, General Secretary, presented the funding report of the association. He, also, discussed about the ‘Sports Exchange Programme’ being planned by the alumni living abroad. The alumni were mesmerized by the various cultural events organized on this occasion and, in particular, by a song sung by the college student Harjit Singh, a Voice of Punjab finalist.

S. Manjit Singh Gill, President College Governing Council, expressed gratitude for the continuous association, support and contribution of the members towards a bright future of their alma mater. Prof. Manjit Singh Khatra, Founder of the Alumni Association, shared the growth trajectory of the association since its inception. The prominent members were felicitated. In the end, a vote of thanks was given by Prof. Jaswant Singh, Principal & Working President of Alumni Association.

The occasion was also graced by Dr. Sarbjit Kaur, Dr. Satvinder Kaur, Dr. Harjinder Singh Brar, Mrs. Harbans Kaur Khatra, Prof. Navdeep Singh Sidhu, Director General S. Mahinder Singh (Retd.), Dr. A.K. Kapoor, MLA S. Jagtar Singh, Prof. Daljit Kaur Thind, Prof. Hardial Singh, Principal Ram Singh, S. Jarnail Singh, S. Piara Singh, DEO Smt. Swaranjeet Kaur, S. Charanjit Singh Gill, S. Harbhajan Singh Dhaliwal, S. Harbans Singh Khangura, Col. Bachittar Singh, Mrs. Jugraj Kaur, S. Baldev Singh Dhaliwal and S. Tehal Singh Kailey.

Basant Panchami (15.02.2020)
The festival of Basant Panchami was celebrated in GHG Khalsa College Gurusar Sadhar Ludhiana. It was organized by Department of Music. The famous classical singer Dr. Nivedita Singh, Head of Music Department at Punjabi University, Patiala was the Guest-Speaker on this occasion. The Head of Department, Dr. Sonia Ahuja welcomed the Chief Guest. In her welcome address, she also added that the celebrations of this festival mark the onset of Spring and the full bloom of beautiful flowers. The function was begun with the devotional hymns of goddess Saraswati, the goddess of music, knowledge and learning. The highly intellectual performance of Dr. Nivedita Singh in her melodious voice enthralled the audience. She presented Gurbani Gayan and the rich folk music of Punjab based on Raags. S. Manjit Singh Gill, President of College Governing Council, appreciated the efforts of the department in keeping the students connected to their roots. In the end, Prof. Jaswant Singh, Principal, gave a vote of thanks.

The occasion was also graced by Dr. Bhim Inder Singh, Punjabi University Patiala, Dr. Balwinder Pal Singh, Ms. Vishavpreet Kaur, Ms. Anjana Kumari and Ms. Jaskamal Kaur.

**National Cadet Corps (Girls)**

The NCC wing of the college belonging to 3 Punjab Girls Battalion NCC Unit, Ludhiana has been providing avenues of exposure to the college students for more than three decade with distinct emphasis on sense of duty, discipline, commitment, social service and adventure training. Under the guidance of Prof. Preety Saini (NCC Girls In Charge) & Prof, Inderjit Singh (NCC Boys In Charge), the wing offers 53 vacancies to girls and boys, respectively on voluntary basis.

**NCC Activities (Girls)**

Through the following activities, the NCC Girls wing has had a positive influence on the cadets in the session 2019-2020:-

- At the 68th Annual Athletics meet held in March 2019, the NCC cadets piloted along the guest.
- For inauguration of indoor shooting range Chief of the Naval Staff, Admiral Sunil Lamba was welcomed with Guard of Honor by NCC cadets.

World Water day was observed on 22nd March, 2019 by organizing the following activities:-

- Colorful posters to spread awareness about rain water harvesting were displayed.
- An interactive session in which topics like ‘Conserve Water’ by leaving no one behind was discussed.
- A cleanliness derive of the surrounding areas was carried out by the cadets.

World population and pollution day was observed on 9th July, 2019 by organizing the following activities:-

- Seminar highlighting the twin problems of population and pollution.
- Cadets performed Nukkad Natak spreading awareness on population.
- Pledge was taken by cadets on pollution control.
- Kargil Vijay Diwas was celebrated on 26th July 2019 for honoring the Kargil War heroes on its 20th anniversary of victory in Operation Vijay.
- A tree plantation drive was organized by NCC cadets on 16th Aug, 2019.
- Swachh Abhiyaan was organized in college on 27th Sept. 2019. The college campus was cleaned and given fresh look.
• Jal Shakti Abhiyan was organized jointly with the NSS on 20th Sept. 2019.
• NCC day was celebrated by organizing seminar on Drugs Addiction on 25th Nov, 2019.
• 18 cadets were appeared for CEE certificates Examination.
• 08 cadets were appeared for BEE certificates Examination.
• UO Amandeep Kaur attended the Republic Day Camp (RDC) as part of the Prime Minister’s Rally held on 28th January 2020.
• SUO Ishita Tripathi and cadet Kushneet attended Republic Day celebration at Guru Nanak Stadium on 26th January, 2020.
• The following are the camps attended by the cadets during the session:

<table>
<thead>
<tr>
<th>Training Camps:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Catc- 81 at Ludhiana from 3rd June to 12th June</td>
</tr>
<tr>
<td>2. Catc-89 at Malout from 5th Oct to 14th Oct, 2019</td>
</tr>
<tr>
<td>3. Catc-84 at Ludhiana from 18th June to 27th June 2019</td>
</tr>
<tr>
<td>5. Catc- 87 Gptsc III at Malout from 24.07.2019 to 2.10.2019</td>
</tr>
<tr>
<td>6. Army Attachment camp MH Bathinda from 13.11.2019 to 22.11.2019</td>
</tr>
<tr>
<td>7. Pre Rdc I at Ropar from 12.11.2019 to 21.11.2019</td>
</tr>
<tr>
<td>8. Pre Rdc II at Ropar from 25.11.2019 to 04.12.2019</td>
</tr>
</tbody>
</table>

National Cadet Corps (Boys)

Since three decade NCC Wing of our college 3 PB Boys Battalion NCC Unit, Ludhiana has been providing avenues of exposure to the college students with the Moto of “Unity and Discipline”. NCC is a youth development movement, and it provides opportunities to the youth of country for their all-round development with the sense of Duty, Commitment, Dedication, Discipline and Moral values. So they become able leader and useful citizen, under the guidance of Prof. Inderjit Singh (NCC Boys incharge) & Prof. Preety Saini (NCC Girls Incharge), the wing offers 53 vacancies to Boys and Girls, respectively on voluntary basis.

NCC Activities of Boys

Following are the activities, NCC Boys wing has had a positive influence on the cadets in the session 2019-20:-

• 2019 the NCC Cadets piloted along with the guest at 68th Annual Athletic Meet.
• For inauguration of indoor shooting range Chief of the Naval Staff Admiral Sunil Lamba was welcomed with guard of honor by NCC Cadets.

A series of activities were performed on “World Water Day” on 22 March 2019:-

• Rain water harvesting was displayed through colorful posters.
• Seminar was organized, Dr. Paramjit Kaur and Prof. Puneet Kaur expressed their views to save water.
• Cleaning was done in Sudhar Waterway/canal.
• Mega Population Awareness Pakhwada was observed on 09 July 2019. Cadets performed Nukkad Natak and a seminar was organized highlighting the twin
problems of population and pollution. Pledge was taken by cadets for not deteriorating the present conditions of the country.

- In honor of the Kargil War heroes on the 20\textsuperscript{th} anniversary of victory of operation Vijay, the Kargil Diwas was celebrated on 26\textsuperscript{th} July 2019.
- A Tree Plantation drive was carried out by NCC Cadets on dated 16 August 2019.
- On dated 27 Sep. 2019 NCC Cadets organized Swachh Abhiyan in the college campus which cleaned and gave a fresh look to the college.
- On the occasion of “NCC Day”, organizing a seminar on Drugs addiction on dated 25 Nov. 2019. Dr. Parmjit Kaur and Dr. Anubhuti Modgil shared their views regarding drug addiction with NCC Cadets.

Training Camps

The following camps are attended by the Cadets during the session:

<table>
<thead>
<tr>
<th>Sr. No</th>
<th>Camp Name</th>
<th>Venue</th>
<th>Date</th>
<th>No. of Participant</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>CATC</td>
<td>Malout</td>
<td>6\textsuperscript{th} March to 15\textsuperscript{th} March 2019</td>
<td>09</td>
</tr>
<tr>
<td>2</td>
<td>CATC (Combine)</td>
<td>G.N.E Ldh.</td>
<td>18\textsuperscript{th} June to 27\textsuperscript{th} June 2019</td>
<td>08</td>
</tr>
<tr>
<td>3</td>
<td>Advance Leadership</td>
<td>NCC Academy Malout</td>
<td>22nd Sep. to 09\textsuperscript{th} Oct. 2019</td>
<td>02</td>
</tr>
<tr>
<td>4</td>
<td>CATC-89</td>
<td>Malout</td>
<td>5\textsuperscript{th} Oct. to 14\textsuperscript{th} Oct. 2019</td>
<td>01</td>
</tr>
<tr>
<td>5</td>
<td>CATC (Combine)</td>
<td>Malout</td>
<td>29\textsuperscript{th} Oct. to 7\textsuperscript{th} Nov. 2019</td>
<td>03</td>
</tr>
<tr>
<td>6</td>
<td>Army Attachment Camp</td>
<td>Ferozpur</td>
<td>13\textsuperscript{th} Jan. to 27\textsuperscript{th} Jan. 2019</td>
<td>07</td>
</tr>
</tbody>
</table>

\textbf{Seven days NSS Camp}

7 Days NSS camp, with the motto 'SAVE ENVIRONMENT' was organized at GHG Khalsa College, Gurusar Sadhar, under the ample guidance of Principal Jaswant Singh. 147 volunteers participated in the camp which commenced on 23rd December 2019 with registration and formation of various committees for proper functioning of the camp.

- The camp included several activities on day to day basis like yoga, cleanliness drive and exercises for physical fitness.
- A rally was organized in Tusa and Ghuman villages, joined by village panchayat, for the awareness of common masses regarding saving the environment and drug de-addiction.
- During the camp, activities like debate, Nukkad Natak and blood camp was also organized.
- Apart from the regular activites, one day in the camp was dedicated to martyrdom of Chhote Sahibzade as 'Shahadat Divas'. The volunteers performed langar sewa on the day.
- On the valedictory day, on 30th December, 2019, an extravaganza was organized which was concluded by the appreciation of students through an interactive session with Principal Jaswant Singh. A cultural program was also organized by the volunteers presenting different cultural forms. Principal Jaswant Singh Goraya appreciated the efforts of NSS volunteers as well as teacher in-charges. He also
emphasized that such type of activities and camps boost the national spirit and develop harmony, co-operation and integration.

PROFESSIONAL DEVELOPMENT/ADMINISTRATIVE TRAINING PROGRAMS FOR TEACHING AND NON-TEACHING

The Faculty Development Program with the title of ‘Smart Board Training’ was organized on Nov 15, 2019 – Nov. 16, 2019 at Seminar Hall, GHG Khalsa College, Gurusar Sadhar Ludhiana in which Prof. Tarsem Singh, HOD of Computer Science Department at GHG Khalsa College Gurusar Sadhar, Ludhiana was the resource person who threw the light of his knowledge on the functions of smart boards and the advancement of technology for the betterment of teachers as well as students.

The event of Professional Development Program entitled ‘Human Resources Module of ERP’ at Seminar Hall on Nov 28, 2019. The resource person Mr. Jatinder Singh, System Analyst IT Cell, GHG Khalsa College, Gurusar Sadhar Ludhiana, introduced the HR Module in ERP and explained how the members of staff can update their profile along with their qualifications, publications, participations, subjects of interest, etc.

The Administrative Training Program was organized on ‘Activity Management of ERP’ on Jan 15, 2020 at the seminar hall. Mr. Rajan Bhawar and Mr. Gajinder Kumar Gupta, Computer Programmers IT Cell, GHG Khalsa College Gurusar Sadhar Ludhiana, were the resource persons who described the Activity Management Module of ERP in detail. The staff can update all the activities and events, and also keep their records on this module.

Library Orientation Program was organized under the title of ‘Uses of e – Library and N List’ on March 6, 2020 – March 7, 2020 at Library, GHG Khalsa College, Gurusar Sadhar Ludhiana. Mr. Prem Singh and Mr. Buta Singh, Assistant Librarians, GHG Khalsa College, Gurusar Sadhar Ludhiana, were the resource persons. Their training of how to use online library and its software, provided a good deal of knowledge to the participants on the use of e – books and e – journals in N List and Punjab Digital Library and the latest technology in the library sector.

The Faculty Development Program on the topic ‘Quality in Higher Education (Role of Critical Thinking)’ was organized on March 09, 2020 at Seminar Hall in which the resource person Dr. Pargat Singh Garcha, Assistant Professor at GHG Khalsa College of Education, Gurusar Sadhar Ludhiana, emphasized on the use of soft skills and Life skills in education and elucidated the need of critical thinking in the present education system.

One Week Online National Faculty Development Program with the title ‘Integrating Technology in Classroom Teaching and Learning’ was organized at GHG Khalsa College, Gurusar Sadhar Ludhiana from June 26, 2020 – July 03, 2020. The objective of this FDP was to provide a platform to learn the tools and techniques needed for the design and development of digital resources for online teaching and learning process.

68TH ANNUAL ATHLETIC MEET

The 2-days long 68th Annual Athletic Meet of GHG Khalsa Colleges - Degree College, College of Pharmacy and College of Education – was declared open on March 13, 2019 by the Chief Guest S. Jagjit Singh Talwandi, Member Executive Committee, SGPC. The Chief Guest was accorded a warm welcome by Prof. Jaswant Singh, Principal, who also presented the Annual Sports Report of the college highlighting the incredible medal haul of the students at International, Inter-University and National Levels. The Chief Guest with S.
Manjit Singh Gill, President, College Governing Council, were given honorary salute by the contingents representing the three constituent colleges during the March-Past followed by a flag hoisting ceremony.

In his address, S. Jagjit Singh Talwandi, traced his journey through the years and felt honoured being the Chief Guest at his alma mater. He remembered the pioneer of the college Late S. Bakhtawar Singh Gill, Former President, and his contribution in leading the college to such an exceptional heights. He remarked upon the college scholarship facility and the phenomenal library having an inexhaustible and rare collection of books. S. Satinder Pal Singh Sidhwan, as the Guest of Honour and an alumnus, livened up the occasion with his melodious voice while adding that his most revered performance has been on this college’s stage. S. Bhagwant Singh Ghuman, Professor, Texas University US and S. Harbans Singh Ghuman, Principal, announced to donate Rs. 25 lakhs through an endowment fund for the welfare of the college.

Mr. Sanjay Kumar, IAS, Addition Chief Secretary Sports and Youth Affairs, Government of Punjab, presided over the closing ceremony. The Chief Guest was given a worthy introduction by Prof. Jaswant Singh, Principal, and apprised about the phenomenal achievements of the college in the field of sports especially the creation of world record by Paralympic Athlete Sandeep Chaudhary, and qualification of Simran Kaur for Archery World Cup finals.

The Chief Guest at the outset complimented S. Manjit Singh Gill, President, College Governing Council, and the management for the celebration of sports through consistent and remarkable achievements of the students. He said that the students of this college had carved a niche for themselves in sports as well as in academics which was a great achievement. He announced to build this college as a state level sports training centre with strength of 1000 players out of which 500 would be girls.

The Chief Guest was joined by the Guest of Honour S. Ravinder Singh, DSO, for a colourful valedictory ceremony. The Best Athlete(s) among girls were specially honoured by Mrs. Joginder Kaur, Former Best Athlete of the college. Sukhwinder Kaur and Lovepreet Singh (Degree College), Amandeep Kaur and Rajdeep Singh (College of Pharmacy) and Bhupinder Kaur and Jaspreet Singh (College of Education), were declared the best athletes of the meet. Lt. Gen. I.S. Singha (Retd.) Director, presented a vote of thanks and felt indebted to the Chief Guest, the enthused alumni and the strivers who took winning or losing in their stride.

The occasion was also graced by Dr. S.S. Thind, Secretary, Dr. H.S. Brar, Registrar, Dr. Satvinder Kaur, Principal, College of Pharmacy, Dr. Sarabjit Kaur, Principal, College of Education, Dr. S.S. Deol (Retd.), Principal, Prof. Haridal Singh, Prof. Rajdev Kaur, Dr. Bhagwant Singh, S. Karam Singh, Prof. Tejinder Singh, HOD of Physical Education and Dr. Manohar Lal.

**INDO-TIBETAN BORDER POLICE RECRUITMENT EXAM**

The Indo-Tibetan Border Police (ITBP) Recruitment examination was successfully conducted at GHG Khalsa College, Gurusar Sadhar on March 24, 2019. Principal, Prof.
Jaswant Singh, Chief Invigilator of the Examination, while providing the details informed that more than 8 lakh candidates across the country had applied for the ITBP recruitment process out of which 1800 candidates were scheduled for the exam at the college campus. The college provided the requisite facilities, proper amenities and peaceful environment for the smooth conduct of the examination. Prof. Navdeep Singh was the Coordinator and Prof. S.K. Gupta was the Centre Superintendent. S. Harmesh Chand from 26 Bn Baddowal and S. Deepak from R.S. Data, Delhi and Ryan Computer Coaching Centre, Ludhiana, were the appointed observers for the examination.

**RECEPTION TO MAKA TROPHY**

The management, staff and the students of GHG Khalsa College, Gurursar Sadhar, welcomed MAKA (Maulana Abdul Kalam Azad) Trophy by giving a rousing reception with dhol and beats on September 09, 2019. Prof. Jaswant Singh Goraya, Principal and Prof. Tejinder Singh, Head of P.G. Department of Physical Education, graciously received the trophy from Dr. Parminder Singh Ahluwalia, Director Sports and Mr. Rakesh Malik, Deputy Director Sports, P.U. A procession with the trophy, celebrating the victory of Panjab University after a haul of 13 years, was taken out by the enthusiastic players. Principal, Prof. Jaswant Singh Goraya, congratulated the present and added that the college has been one of the major contributors to the points tally with 2250 points through participation in 37 out of the 39 sports disciplines in P.U. Inter-College tournaments. He attributed this incredible feat to the dedication of the staff and the students, and especially, to the provision of international level sports facilities at the campus by the college management. The occasion was also graced by Dr. Satvinder Kaur, Principal, College of Pharmacy, Dr. Sarabjit Kaur, Principal, College of Education, and Dr. S.S. Deol, Former Principal.

**MIRI-PIRI DIWAS**

GHG Khalsa College, Gurursar Sadhar, commenced the new academic session 2019-2020 by celebrating Miri-Piri Diwas on August 10, 2019. On this occasion, after the recitation of Gurbani and Kirtan by the students, Principal Jaswant Singh Goraya extended a warm welcome to the newly admitted students and their parents. He wished the freshers a bright future and emphasized the importance of self-discipline and time management in higher studies. Dr. Sohan Singh enriched the audience with his inspirational speech about the life of the sixth Guru of Sikhs, Guru Hargobind Sahib who had introduced the concept of Miri-Piri (master the mind, elevate the spirit). Prof. Jatinder Singh, Head of IT Cell, threw light on the college’s social media and the ERP system, especially the student information portal that can be easily accessed by the parents and the students alike. Dr. Baljit Singh further provided information about the various scholarship schemes and their application process. In the end, a vote of thanks was given by Dr. Harcharan Kaur.

**PANJAB UNIVERSITY INTER-COLLEGE FOOTBALL (W) CHAMPIONSHIP**

Panjab University Inter - College Football (W) Championship tournament was held at G.H.G Khalsa College, Gurursar Sadhar from 11th to 14th October 2019. Padam Bhushan, S. Sukhdev Singh Dhindsa (Member of Council of States) inaugurated this mega event. He was accorded a warm welcome by S. Manjit Singh Gill, President, College Governing Council, Dr. S.S Thind, Secretary, Prof. Jaswant Singh, Principal, Dr. H.S. Brar, Registrar, and Dr. Swaranjit Singh Deol, Former Principal.

MCM DAV College, Sec-36, Chandigarh, clinched the championship by achieving maximum points in this tournament. S. Kulbeer Singh (MLA Zira) graced the ceremony of
the closing day as the Chief Guest. The host team was declared runners-up after registering a
win over the team of P.G. Govt. College, Sector 11, Chandigarh which bagged the second
runners-up position. The winners were felicitated. Mr. Karan Warring (Vice Chairman, Punjab Energy Development Agency), S. Hakam Singh Grewal (Business Magnet from U.S.A), Dr. Parminder Singh Ahluwalia (Director of Sports Panjab University Chandigarh), Dr. S.S Thind, Secretary, Prof. Jaswant Singh, Principal, Dr. H.S. Brar, Registrar, Dr. Swaranjit Singh Deol, Former Principal, and S. Amrinder Singh Dhaliwal (Sports Promoter and College Alumnus) were also present on this occasion.

SEMINARS
TRENDS IN DISEASE(S) DIAGNOSIS IN CLINICAL BIOCHEMISTRY
The Department of Medical Laboratory Technology of GHG Khalsa College, Gurusar Sadhar, organized a Seminar on ‘Latest trends in Disease(s) Diagnosis in Clinical Biochemistry’ on 16-03-2019. Prof. Jaswant Singh, Principal, welcomed the resource persons Dr. Naresh Sood from GADVASU Ludhiana, Dr. Savita Jain from Singhania Hospital and Dr. Babita Asthir from PAU Ludhiana, were the resource persons on this occasion. In the end, a vote of thanks was given by Prof. Vaneet Dhir.

PROMOTION OF SCIENCE IN RURAL AREAS
GHG Khalsa College, Gurusar Sadhar, organized a seminar on ‘Promotion of Science in Rural Areas’. Dr. R.C. Sobti, Former Vice-Chancellor Panjab University, as the guest speaker, was accorded a warm welcome by Prof. Jaswant Singh, Principal. He encouraged the youngsters to leave a mark in this field by providing solutions to everyday problems and thus, easing out the lives of people, especially, in rural areas. The speaker was felicitated by the management. A vote of thanks was given by Dr. S.S. Deol, Former Principal, in the end. The occasion was also graced by Dr. H.S. Brar, S. Jasvir Singh, District Science Mentor, S. Kulwant Singh, S. Sukhjinder Singh, S. Manpreet Singh, Overall Block Mentor, Prof. Inderjeet Singh, Prof. Gurpreet Kaur, Prof. Harpreet Kaur, Prof. Major Singh, Prof. Parveen Ansari and Prof. Shikha Jain.

ADVANCEMENTS IN THE FIELD OF FOOD TECHNOLOGY
The Department of Food Processing and Quality Management of GHG Khalsa College, Gurusar Sadhar. Organized a Seminar on advancements in the field of Food Technology on 09-11-2019. Dr. Kanwaljit Singh Sandhu, Head of the Department of Food Technology, PTU Bathinda, Dr. Maninder Kaur, Associate professor, GNDU and Dr. Neha babbar, Assistant Professor, PAU, were the resource persons for the seminar. The seminar was conducted under the able guidance of Dr. S.S. Thind, Secretary College Governing Council, and Prof. Jaswant Singh, Principal. In the end, a vote of thanks was given by Prof. Manmeet Kaur, HOD. The stage was conducted by Prof. Mandeep Kaur and Prof. Kamaljit Kaur.

QUALITY MANAGEMENT SYSTEMS
The Department of Food Processing and Quality Management at GHG Khalsa College, Gurusar Sadhar, organized a seminar on ‘Quality Management Systems’ on 20-03-2019 which was ably coordinated by Prof. Manmeet Kaur, HOD. The seminar was
inaugurated by Dr. Amarjeet Kaur, Department of Food Science and Technology, PAU Ludhiana, in the presence of Dr. S. S. Thind, Secretary, Dr. H. S. Brar (Retd. Principal) & Prof. Jaswant Singh, Principal, welcomed the speakers.

Dr. Amarjeet Kaur, Dr. M. K. Chatley, Head, Department of Livestock Products Technology, GADVASU and Dr. Birinderjit Singh, Department of Food Science and Technology, PTU Kapurthala were the resource persons of the event. The students of the department presented various processes of the food industry using posters and models. A vote of thanks was presented by Prof. Vaneet Dhir. The seminar was co-coordinated by Prof. Harpreet Kaur and Prof. Sharanjit Kaur.

RIGHTS OF WOMEN & DIVYANGJAN

A One-Day State-Level Seminar on “Rights of Women & Divyangjan” was organized by GHG Khalsa College, Gurusar Sadhar as part of the celebration of Women’s Day on 09-03-2020. The event was a collaborative effort of the Women Cell and Equal Opportunities Cell for the disabled persons. Principal Prof. Jaswant Singh formally welcomed the speakers Dr. Mona Goel, Assistant Professor, GNDU Regional Campus, Jalandhar & Dr. Manjyot Kaur, Assistant Professor, GHG Institute of Law, Sidhwan Khurd. Dr. Mona Goel sensitized the audience to the neglect and double discrimination faced by the disabled women at the hands of the society. She exhorted the Government to take necessary steps to instill a sense of confidence and self-esteem among the differently abled women. Dr. Manjyot Kaur while speaking on the occasion generated awareness among the girl students about the various articles of the constitution and various laws enforced by the Government for the protection of women. A vote of Thanks was presented by Prof. Harcharan Kaur and Dr. Baljit Singh. The stage was conducted by Prof. Shikha Jain and Dr. Paramjit Kaur. At the end Principal Prof. Jaswant Singh appreciated efforts of the members of women cell Prof. Harcharan Kaur, Prof. Shikha Jain, Dr. Paramjit Kaur, Prof. Anjana Kumari and Dr. Sonia Ahuja. He also motivated the girl students to draw the inspiration from the eminent women speakers.

CURE THROUGH RESILIENCE

Dr. Rajeev Bhalla, Director Health Services (Retd.), Punjab, as an expert reached out to the young minds at GHG Khalsa College, Gurusar Sadhar on 19-03-2019, while delivering a lecture on health and well-being with focus on the pervasive issues of substance abuse, heart disease and cancer. He suggested openness, empathy, periodic checks, strong willpower and effective community support as pathways to total wellbeing.

Prof. Jaswant Singh, Principal and Lt. Gen. I. S. Singha (Retd.), Director, thanked Dr. Bhalla graced the occasion. The event was jointly organized by the NSS Unit and Red Ribbon Club of the college.

CONTEMPORARY RELEVANCE OF THE PHILOSOPHIES OF GURU GOBIND SINGH JI

The Guru Gobind Singh Study Circle Unit of GHG Khalsa College, Gurusar Sadhar, organized a seminar on the ‘Contemporary relevance of the philosophies of Guru Gobind Singh Ji’ on 17-02-2020. Dr. Bhim Inder Singh, Head Department of Punjabi Literary Studies & In-charge Shaheed Kartar Singh Sarabha Chair, Punjabi University, Patiala, was the guest speaker. He was given a warm welcome by Prof. Jaswant Singh, Principal, and Dr. Sohan Singh, Unit in-charge. In his powerful address, Dr. Bhim Inder Singh drew parallels between the ideologies of Guru Gobind Singh Ji & the depth behind the philosophies of Karl Marx. From scientific socialism to a vision of society upholding equality and the ultimate effect on
climate change due to capitalism in today’s world, were thought provokingly linked by Dr. Bhim Inder. S. Manjit Singh Gill, President College Governing Council, added that any education is considered successful only if it lays emphasis on honesty, integrity, ethical and moral values at its core. Akashdeep Singh, a B.Sc. student of the college, was declared winner of the Moral Test 2020 conducted earlier. In the end, Dr. Balwinder Pal Singh gave a vote of thanks.

The occasion was, also, graced by Dr. Sonia Ahuja, Co-convenor, Prof. Major Singh, Prof. Namrita Singh Ahluwalia, Prof. Amritpal Singh, Prof. Navdeep Kaur, Prof. Shelka and Prof. Priyanka.

DEPARTMENTAL ACTIVITY 2019-20

P.G. DEPARTMENT OF ENGLISH
- Utilizing Audio-Techniques, the department showed syllabus-Related movies from 11-03-2020 to 12-03-2020.
- Organised an Essay Writing Competition on February 07, 2020

P.G. DEPARTMENT OF PUNJABI
- Organised an Easy Writing Competition on February 02, 2020.

P.G. DEPARTMENT OF CHEMISTRY
- Organised a Workshop ‘Gas Chromatography’ on November 06, 2019.

P.G. DEPARTMENT OF PHYSICS
- Organized a Quiz Competition on the occasion of national science day on February 28, 2020.
- Organised Power Point Presentation Competition on February 19, 2020.
- Organised departmental level seminar on the various aspects of Physics on February 18, 2020.
- Organised a seminar on the topic of ‘Counters’ on February 07, 2020.
- Organised a seminar on the topic of ‘Carnot Cycle’ on February 03, 2020.

P.G. DEPARTMENT OF MATHEMATICS
- Organized guest lecture on ‘An Introduction to PI’ by Dr. Surinderpal Singh Kainth from Punjab University, Chandigarh on March 11, 2020.
- Students participated in Five day national level workshop ‘Mathematics Training and Talent Search Programme’ sponsored by National Board of Higher Mathematics at DAV College, Firozepur on February 17, 2020.
- Organised Inter College Quiz Competition on February 01, 2020.

P.G. DEPARTMENT OF HISTORY
- Organised Inter-College Debate Competition on February 15, 2020.
• Organised departmental level Quiz Competition on November 05, 2019.
• Organised an On-Line Webinar on the occasion of 400th birth anniversary of Sri Guru Tegh Bahadur ji on July 24, 2020.

P.G. DEPARTMENT OF COMPUTER SCIENCE & APPLICATION
• Organised a Workshop cum Extension Lecture ‘Network and Cyber Security’ on November 08, 2019

DEPARTMENT OF ZOOLOGY
• Organised one day seminar ‘Promotion of Science in Rural Areas’ on November 11, 2019.
• Organised Poster Making Competition on the occasion of Aids Day on November 15, 2019.
• Organised departmental level Paper Reading & Quiz Competition on January 31, 2020.
• Organised a departmental level Power Point Presentation Competition from February 05, 2020 to February 06, 2020.
• Organised an extension lecture ‘Local Environmental Issues and Community Participation’ by Dr. Charan Kumar, A.S. College, Khanna on February 26, 2020.
• Organised an educational trip at PAU, Ludhiana on March 12, 2020.

DEPARTMENT OF POLITICAL SCIENCE
• Organized Chart presentation on international women's day on March 09, 2020.

DEPARTMENT OF BIO-TECHNOLOGY
• Organised Power Point Presentation competition on various relevant issues in biotechnology on March 07, 2020.
• Organised departmental Quiz Competition on January 29, 2020.

DEPARTMENT OF PSYCHOLOGY
• Organised an extension Lecture on ‘Psycho-Therapy, Rehabilitation and follow up in Psychological Disorder’ delivered by Dr. Jarnail Singh, Psychiatric Counsellor, Baba Fardeed University, Fareedkot on February 10, 2020.

DEPARTMENT OF MUSIC
• Organized an educational trip to Harivallabh Sangeet Sammelan, Jalandhar on December 28, 2019.
• Participated and got various positions in Panjab University Zonal and Inter-Zonal Youth Festival.
• Bagged Sardar Bakhtavar Singh Gill Memorial Trophy in Gurbani Gayan Competition held at GHG Khalsa College, Gurusar Sadhar on February 29, 2020.

DEPARTMENT OF FOOD PROCESSING & QUALITY MANAGEMENT
• Organised Industrial trip to Verka Milk Plant, Ludhiana on September 02, 2019.
• Organised Industrial trip to Field Fresh Private Limited, Phillaur on September 19, 2019.
• Organised Industrial trip to Frontier Dairy Junction, Halwara on November 05, 2019.
• Organised Industrial trip to Kitty Food Private Limited, Ludhiana on November 08, 2019.
• Organised a seminar ‘Recent Innovations in Food Technology’ on February 24, 2020.

DEPARTMENT OF B.A.B.ED
• Celebrated ‘Maat Bhasha Divas’ on February 20, 2020
• Organised Literary Writings Competition on occasion of Birthday celebration of Guru Gobind Singh ji on January 30, 2020.