



## Yearly Status Report - 2019-2020

### Part A

#### Data of the Institution

Part A	
<b>Data of the Institution</b>	
<b>1. Name of the Institution</b>	SRI GURU GOBIND SINGH COLLEGE
Name of the head of the Institution	Dr NAVJOT KAUR
Designation	Principal
Does the Institution function from own campus	Yes
Phone no/Alternate Phone no.	01722792754
Mobile no.	7341123711
Registered Email	principal.sggs26@gmail.com
Alternate Email	suptt.sggs26@gmail.com
Address	Sri Guru Gobind Singh College, Sector 26
City/Town	Chandigarh
State/UT	Chandigarh
Pincode	160019

<b>2. Institutional Status</b>	
Affiliated / Constituent	Affiliated
Type of Institution	Co-education
Location	Urban
Financial Status	Self financed and grant-in-aid
Name of the IQAC co-ordinator/Director	Dr SONIA BATTA
Phone no/Alternate Phone no.	09915749136
Mobile no.	9915339815
Registered Email	principal.sggs26@gmail.com
Alternate Email	iqacsggs@gmail.com

<b>3. Website Address</b>	
Web-link of the AQAR: (Previous Academic Year)	<a href="https://www.sggscollege.ac.in/Downloads/637509008655299416.pdf">https://www.sggscollege.ac.in/Downloads/637509008655299416.pdf</a>
<b>4. Whether Academic Calendar prepared during the year</b>	Yes
if yes,whether it is uploaded in the institutional website: Weblink :	<a href="https://www.sggscollege.ac.in/Downloads/AC2019-20.pdf">https://www.sggscollege.ac.in/Downloads/AC2019-20.pdf</a>

**5. Accrediation Details**

Cycle	Grade	CGPA	Year of Accrediation	Validity	
				Period From	Period To
1	B++	80.85	2004	03-May-2004	02-May-2009
2	B	2.86	2016	17-Mar-2016	16-Mar-2021

<b>6. Date of Establishment of IQAC</b>	02-Jul-2004
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**7. Internal Quality Assurance System**

Quality initiatives by IQAC during the year for promoting quality culture		
Item /Title of the quality initiative by IQAC	Date & Duration	Number of participants/ beneficiaries

IT/Software training Program in collaboration with IIT, Bombay	28-Nov-2019 180	1092
Compilation of data for AQAR for Session 2019-20	10-Dec-2019 180	6845
7 Day Special NSS Camp	25-Dec-2019 7	165
1 Day National Workshop on ICT Tools	11-Jan-2020 1	100
National Workshop on ICT tools for educators in collaboration with Spoken Tutorial to create awareness about new ICT tools, including sessions on MOOC (Massive Open Online Courses.)	11-Jan-2020 1	102
Job Fest organised by Placement and Career Counseling Cell	03-Mar-2020 1	909
Lecture on Steps for Preparedness for Next Cycle of NAAC Accreditation	07-Mar-2020 1	90
02-Days ICSSR Sponsored International Conference on the theme 'Roadmap to Sustainability : Environment and Health'	05-Mar-2020 2	400
Environmental Sustainability promoted through Workshops/Expert Lectures/Plantations/Research activities	21-Aug-2019 1	1000
Commemoration of 550th Prakash Purab (Birth Anniversary) of Sri Guru Nanak Dev Ji through Organisation of Events across various Disciplines	26-Jan-2020 1	2500
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**8. Provide the list of funds by Central/ State Government- UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.**

Institution/Department/Faculty	Scheme	Funding Agency	Year of award with duration	Amount
Principal SGGS College, Sector-26, Chandigarh	NSS Camp and regular activities	Department of Higher Education Chandigarh	2019 365	138100

Principal SGGS College, Sector-26, Chandigarh	Popularization of Science	DST	2019 365	122300
SGGS College, Sector-26, Chandigarh Dr Manjinder Singh, Department of Commerce	For organizing Seminar ( Balance amount )	ICSSR	2019 1	4000
Department of Economics, SGGS College, Sector-26, Chandigarh	ICSSR IMPRESS project	ICSSR	2019 2	320000
SGGS College, Sector-26, Chandigarh	To conduct Red Ribbon Club Activities	Chandigarh State AIDS Control Society	2019 365	4000
Principal ,SGGS College, Sector-26, Chandigarh	For celebrating Akashay Urja Diwas	CREST	2019 1	48000
Department of Botany, SGGS College, Sector-26, Chandigarh	Minor Project	DST& Renewable Energy, Chandigarh Administration	2019 365	50000
SGGS College, Sector-26, Chandigarh	Grant from DHE	DHE	2019 365	107832424
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<b>9. Whether composition of IQAC as per latest NAAC guidelines:</b>	Yes
Upload latest notification of formation of IQAC	<a href="#">View File</a>
<b>10. Number of IQAC meetings held during the year :</b>	8
The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website	Yes
Upload the minutes of meeting and action taken report	<a href="#">View File</a>
<b>11. Whether IQAC received funding from any of the funding agency to support its activities during the year?</b>	No

## 12. Significant contributions made by IQAC during the current year(maximum five bullets)

- Strengthening the Feedback Mechanism related to Curriculum/Infrastructure/Teaching Learning and Evaluation etc. from stakeholders like students, teachers, alumni, and parents. To assess the efficacy of the teachinglearning process, a Student Satisfaction Survey (SSS) was conducted
- Participation in NIRF, AISHE, and compilation of data for AQAR and SSR
- IQAC made a significant contribution in achieving complete automation of admission process, attendance marking, uploading of marks of midsemester examination, submission of leave application by faculty. The circulation of notices among faculty was broadcast through various WhatsApp groups. Teachers shifted to various online platforms for taking classes during pandemics.
- Promotion of software training in association with Spoken Tutorials IIT Bombay for students of all streams.
- Enhancing the employability quotient of students by organizing workshops, expert lectures, leadership training camps, placement drives and Job Fest in which reputed companies take part.
- Various activities on Swachh Bharat Abhiyaan, Environment Awareness, Tree Plantation, AIDS Awareness, Gender Issues were organised throughout the session.
- 02 Days International Conference, 01 Day Workshop/ Seminars/ Expert Lectures were organised by various departments.

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## 13. Plan of action chalked out by the IQAC in the beginning of the academic year towards Quality Enhancement and outcome achieved by the end of the academic year

Plan of Action	Achievements/Outcomes
Participation in Championship	<ul style="list-style-type: none"> <li>• Sports persons of the College have excelled in various games at International, National, All India Inter-varsity Championships and Punjab University Inter-College Competitions</li> <li>• 3 students won medals in International Level Championships.</li> <li>• 18 students won medals in All India Inter-varsity Championships</li> <li>• 5 students won medals in Senior National Championships</li> <li>• College participated in 23 PU Inter-College Championships and won positions in all of them.</li> <li>• 3 students won positions in North-Zone Intervarsity competition</li> </ul>
Participation in PU Youth and Heritage Festival	<ul style="list-style-type: none"> <li>• Students participated in 61 events conducted in PU Zonal Youth and Heritage Festival (Zone A), 2019 and won 39 prizes.</li> </ul>
Holistic development of students	<ul style="list-style-type: none"> <li>• College received Green ThinkerZ Academic Excellence Award 2019 under Institution category for remarkable contribution in the field of holistic education during 4th International Convention on Interdisciplinary Research for</li> </ul>

Sustainable Development (IRSD).

• Social Outreach Programmes are conducted regularly by NSS and Red Ribbon Club .

• Co-curricular skills are inculcated by encouraging participation in Youth Festivals

• Gurmat Vichaar Sabha promotes spiritual and holistic development through its activities .

Emphasis is laid on preservation and promotion of heritage and culture through the activities of Centre for Sikh Religious and Cultural Studies. Students of the College organised and conducted Gurmat Hobby Classes like Calligraphy, Gurmat Sangeet, Shudh Gurbani Path, Shastra Vidya and Gatka. Gatka training to the students of all SES Institutions. •

Sports Activities: College offers latest equipment and infrastructure, specialized training for various sports under supervision of competent faculty and coaches, free boarding facility, diet money and scholarships are given to sport persons. •

Annual College Magazine 'Agammi Jyot' is published every year to promote creativity among students. •

Personalized Mentoring is provided to students . Students appeared in Naitik Sikhiyaa Exam organised by Guru Gobind Singh Study Circle on Nov 05, 2019 at the college campus.

Commemoration of 550th Prakash Purab (Birth Anniversary) of Sri Guru Nanak Dev Ji through Organisation of Events across various Disciplines

• The College initiated a novel idea of creating a mini forest named 'Guru Nanak Sacred Forest' with an objective to promote sustainable environment. 550 native species of trees were planted as a tribute to Guru Nanak Devji's ideology to live in harmony with the environment. •

The College organised Cancer Awareness Camp on Nov 06, 2019 in association with Sri Guru Granth Sahib Sewa Society, Sec 18 Chandigarh. •

The College organised Inter-College Competitions on various themes related to the life and teachings of Sri Guru Nanak Dev Ji on Nov 07, 2019 .Which includes Group Shabad Gayan , several literary items like Quiz, Elocution, Poetry Recitation, Poetry Writing and Essay writing. • PG Deptt of

Punjabi organised a National Seminar on 'Aalmi Dharam de Bani: Sri Guru Nanak Dev Ji' on Nov 14, 2019. • The College organised Panth Rattan Jathedar

Gurucharan Singh Tohra Memorial Award Function on Feb 15, 2020. Expert lecture on "Guru Nanak Dev Ji Da Devi-Anubhav te Pad- Padvi ,on the impact of Guru Nanak's Bani in alleviating suffering and uplifting human spirit and a unique perspective on Guru Nanak through the views of Maithili Sharan Gupt, Hazari Prasad Dwivedi, Rabindranath Tagore, Akhbar Allahbadi were delivered by renowned personalities. Deptt of Religion and Sikh Studies organised an expert lecture on Gurbani and Science: Kete Ind Chand Sur Kete Mandal Des on oct 24,2019 .Resource person talked on Guru Nanak's expansive vision and understanding of creation

Environmental Sustainability and Combating Carbon Footprint promoted through Workshops/Expert Lectures/Plantations/Research activities

The College was awarded Best Environment Society Award 2019 (IInd prize) on June 05, 2019 by the Deptt of Environment, Chandigarh Administration under the National Green Corps Programme for carrying out outstanding environmental awareness activities during the session 2018-2019. The College created a niche in the field of environment sustainability with the creation of a mini urban Sacred Forest on campus with native species of trees. It will help in creating 30 times more oxygen than regular plantation and it is developing into a hub of natural biodiversity. It is a major step in reducing the Carbon Footprint of the region. This is a significant contribution towards the Biodiversity Target 2020 of the Government of India NBT (National Biodiversity) Project which stresses on the need to spread awareness among youth to play a positive role for the restoration, conservation and sustainable use of the vulnerable ecosystem. Panel discussion on Sustainable Environment was held in ICSSR-sponsored International Conference on 'Roadmap to Sustainability: Environment and Health'. . Dharat Suhavi Environment Society celebrated World Environment Day on Jun 04, 2019 by planting saplings of Plumeria alba(Champa) in the College Campus and gifting auspicious saplings of Tulsi to the administrative staff. . The College was awarded Best Environment Society Award 2019 (IInd prize) on June 05, 2019 by the Deptt of Environment,

Chandigarh Administration under the National Green Corps Programme for carrying out outstanding environmental awareness activities during the session 2018-2019. . Akshay Urja Diwas was celebrated on Aug 29, 2019 sponsored by Chandigarh Renewable Energy Science & Technology (CREST), Chandigarh Administration . A Talk and Workshop on 'Waste Segregation' was organised in collaboration with Dept of Botany, NCC Army and Naval Wing on Sep 26, 2019 to celebrate the occasion of Green Consumer Day and Mega Swachhta Pakhwada . Van Mahotsav was celebrated on Sep 02, 2019 by spreading awareness on the use of Medicinal Plants through an expert lecture on Integrated Agrarian Lifestyle, delivered by Dr Harinath Kasiganesa, renowned ex-DRDO scientist . Nature Walk and Talk-cum-Photography Exhibition was conducted in collaboration with Deptt of Botany, Salim Ali Zoological Society and Natural Biodiversity Group, Chd and the event was sponsored by Department of Environment, Chandigarh Administration on Nov 02, 2019. This event was celebrated to commemorate the Wildlife Week to sensitize students with the importance of preserving flora and fauna. . To promote the concept of 'Reduce, Reuse and Recycle' in the college, a 2-Day Donation Stall was put upon the auspicious occasion of Founder's Day on Jan 27- 28, 2020, whereby old and reusable items were donated by students and faculty. . Composting unit including bacterial, vermicomposting and simple composting pits was inaugurated on Founder's Day of th

Organisation of Seminars/ Workshops and Expert Lectures

. National Workshop on ICT Tools for Educators in collaboration with Spoken Tutorial was organized on Jan 11, 2020 to create awareness about new ICT tools and MOOCs (Massive Open Online Courses). . A lecture on, "Steps for Preparedness for Next Cycle of NAAC Accreditation", by Dr Dalip Kumar (Additional State Project Director, RUSA, Deptt of Higher Education, Chandigarh Administration) was organised on Mar 07, 2020. . A 03-day Workshop from April 1-3, 2019 was organised to create the 'Guru Nanak Sacred Forest' in



	<p>collaboration with Eco-Sikh and Afforestt International organization, committed to promoting environmental awareness. . Expert Lectures were organised by various departments . Workshop on PHP Framework WordPress and Digital Marketing was organised by PG Deptt of Computer Science on Nov 09, 2019 for M.Sc (IT) and BCA students. . PG Deptt of Economics organized a 02-Day ICSSR sponsored International Conference on the theme 'Roadmap to Sustainability: Environment and Health' from Mar 05 - Mar 06, 2020.</p>
<p>Promotion of Research</p>	<p>. College received Rs 86,000/-for carrying out Minor Research Projects and Seminar . Created conducive research climate by encouraging research at postgraduate levels . 05 Ph D students were awarded PhD degree under the guidance of 05 faculty members . Faculty published 30 research papers in International and 5 in National Journals . Faculty presented 31 papers in International and 28 National Conferences respectively . 13 Faculty members acted as resource persons in International and National Conferences/Symposium/Seminars . Faculty published 19 Books and 2 Chapters in edited books with ISBN Number and 2 Conference Proceedings . 15 Faculty members participated in International and 87 in National Conferences . Seminars/ Conferences/ Workshops/Expert Lectures were organized by various departments</p>
<p>IT/ Software training programme</p>	<p>. IT/ Software training programme in collaboration with IIT , Bombay initiative by Ministry of Education was conducted . . 35 Faculty members from various departments were appointed as organizers for conducting IIT Spoken Tutorials Exam in the 2019-20 session. . 1057 students got certificate from IIT Bombay after clearing the exam.</p>
<p>Commemoration of 550th Prakash Purab (Birth Anniversary) of Sri Guru Nanak Dev Ji through Organisation of Events across various Disciplines</p>	<p>. The College initiated a novel idea of creating a mini forest named 'Guru Nanak Sacred Forest' with an objective to promote sustainable environment. 550 native species of trees were planted as a tribute to Guru</p>

Nanak Devji's ideology to live in harmony with the environment. . The College organised Cancer Awareness Camp on Nov 06, 2019 in association with Sri Guru Granth Sahib Sewa Society, Sec 18 Chandigarh. . The College organised Inter-College Competitions on various themes related to the life and teachings of Sri Guru Nanak Dev Ji on Nov 07, 2019 .Which includes Group Shabad Gayan , several literary items like Quiz, Elocution, Poetry Recitation, Poetry Writing and Essay writing. . PG Deptt of Punjabi organised a National Seminar on 'Aalmi Dharam de Bani: Sri Guru Nanak Dev Ji' on Nov 14, 2019. . The College organised Panth Rattan Jathedar Gurucharan Singh Tohra Memorial Award Function on Feb 15, 2020. Expert lecture on "Guru Nanak Dev Ji Da Devi-Anubhav te Pad- Padvi ,on the impact of Guru Nanak's Bani in alleviating suffering and uplifting human spirit and a unique perspective on Guru Nanak through the views of Maithili Sharan Gupt, Hazari Prasad Dwivedi, Rabindranath Tagore, Akhbar Allahbadi were delivered by renowned personalities. Deptt of Religion and Sikh Studies organised an expert lecture on Gurbani and Science: Kete Ind Chand Sur Kete Mandal Des on oct 24,2019 .Resource person talked on Guru Nanak's expansive vision and understanding of creation

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<b>14. Whether AQAR was placed before statutory body ?</b>	<b>Yes</b>				
<table border="1"> <thead> <tr> <th data-bbox="118 1568 796 1619">Name of Statutory Body</th> <th data-bbox="796 1568 1477 1619">Meeting Date</th> </tr> </thead> <tbody> <tr> <td data-bbox="118 1619 796 1671">Sikh Education Society</td> <td data-bbox="796 1619 1477 1671">05-Feb-2021</td> </tr> </tbody> </table>		Name of Statutory Body	Meeting Date	Sikh Education Society	05-Feb-2021
Name of Statutory Body	Meeting Date				
Sikh Education Society	05-Feb-2021				
<b>15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?</b>	<b>No</b>				
<b>16. Whether institutional data submitted to AISHE:</b>	<b>Yes</b>				
Year of Submission	2020				

Date of Submission	24-Mar-2020
<b>17. Does the Institution have Management Information System ?</b>	Yes
If yes, give a brief description and a list of modules currently operational (maximum 500 words)	<p>1. Admissions: Relevant information including College Prospectus, the link for admissions, and Refund forms are displayed on the College website. Admission forms are duly filled and submitted and suitable documents are verified by admissions in charge and discrepancies are conveyed to the students through Campus Whizz (Software) enabled options. The entire admission process is executed with the comprehensively expedited options on Campus Whizz. 2. Registration Return and Eligibility Report of the students is filled online on the Panjab University Portal. Internal Assessment and Practical award lists of UG and PG classes are submitted through online mode on the Panjab University Portal by the Examination branch. 3. Marking student attendance and uploading of house test marks is carried out online by using Campus Whizz (Software). 4. Information regarding Semester admissions, Admissions fees, Examination fee collection, or other examination-related important information is regularly broadcast to the College students. 5. WhatsApp Groups are created at the department level to facilitate communication between students and teachers to provide important information/ circulating notices or academic discussions. 6. Teachers use Smart Classrooms and employ a host of teaching tools like PowerPoint presentations, animations, videos, visual images, pictures, photo clips for more engaging and lucid lecture delivery. During the pandemic, all teachers transitioned to online platforms and utilized all possible features to give it a resemblance to real classroom teaching. 7. Library Blog (<a href="https://librarysggs.blogspot.com/">https://librarysggs.blogspot.com/</a>) is another useful asset for the students where Panjab University Syllabus, University question papers, and E content developed by teachers are</p>

uploaded. 8. College has a very richly resourced central library with an open access system. The library is automated by Integrated Library Management System (ILMS) software SLIM 21. The library has Annual Subscription for Digital Databases like Delnet (INFLIBNET). eBooks and eJournals are accessible through NList and NDL. These databases provide online access to the electronic resources to the members, teachers, students, and research scholars. 9. 180 Computers with WIFI, LCD, printer and scanner faxing facilities, and photocopying facilities are available in College. 10. Establishment Branch broadcasts official information through WhatsApp groups of teaching and nonteaching faculty. All communication by staff members is enabled through various mail ids. Staff applies for leave through Email: leave.sggs26@gmail.com 11. Account branch maintains College Account Books through TALLY Software ERP 9. 12. All the College activities are posted on the College Website and official Facebook page of the College (<https://www.facebook.com/official.SGGSC.Sector26Chandigarh>)

## Part B

### CRITERION I – CURRICULAR ASPECTS

#### 1.1 – Curriculum Planning and Implementation

1.1.1 – Institution has the mechanism for well planned curriculum delivery and documentation. Explain in 500 words

Sri Guru Gobind Singh College, affiliated with the Panjab University, Chandigarh is a co-educational institution of eminence and repute offering Undergraduate and Postgraduate courses. The College promptly incorporates the new changes/revision of the curriculum as recommended by the Panjab University Board of Studies. The College has a strong vision to achieve success through the implementation of the highest academic quality in all areas of teaching and learning. Driven by the zeal to encourage higher education, the College is committed to delivering accessible and high-quality education to a diverse segment of society through a creative teaching approach, independent of caste, creed and religion. Teaching Methodology ? Timetable Committee headed by the Principal and a senior Faculty Member draws up a detailed timetable for all Undergraduate and Postgraduate Courses proficiently utilizing time for academic and co-curricular activities. Classes are held strictly according to the proposed Time Table under the supervision of College authorities. ? A Unitized Teaching Plan is prepared by each faculty member for their respective subjects at the beginning of the session. This teaching plan is created, keeping in mind the number of hours allotted for the entire course and course content. It helps in optimal apportionments of the syllabus and its timely completion. ? Different teaching strategies-including the Traditional Lecture method,

Discussion and Demonstration method using Smart Classrooms are adopted to enhance the quality of education. ? Encouraging, Monitoring and Assessing students with adequate inputs wherever required. ? Flexibility in teaching methodology according to the need of the students to ensure a stress-free environment. ? Enhancing Pedagogical Content knowledge by actively involving students to investigate areas of interest through course-related projects. ? The college has an extensive Central Library with an open access system. A good number of Journals (Science, Arts and Commerce) are subscribed by our College. The library has also subscribed to two online databases viz. DELNET and N-List (INFLIBNET). These databases provide online access of the electronic resources to the members, teachers as well as students and research scholars. Many departments have their own Departmental Libraries for the benefit of the students. A book bank facility has been created at the department level for the students belonging to economically weaker families. ? The college conducts mandatory House Test in each semester in theory papers, in the month of October and in March\*. The Internal Assessment is based on the performance of students in these tests as per University guidelines. ? The allocation of work, a periodic assessment of teaching-learning is done democratically through discussions and deliberations among faculties in departmental meetings. Faculty members take utmost care to complete the syllabus in time. ? Integrative teaching is promoted through students' participation in group discussions, quizzes and seminars. Special lectures delivered by eminent scholars on topics related to the curriculum further intensify students' learning experience.

\*Owing to COVID-19 Pandemic, House Test scheduled for March 2020 could not be held.

#### 1.1.2 – Certificate/ Diploma Courses introduced during the academic year

Certificate	Diploma Courses	Dates of Introduction	Duration	Focus on employability/entrepreneurship	Skill Development
CellDesigner	NILL	28/11/2019	180	Employability	Drawing Tool for Gene-Regulatory and Biochemical Networks and Research
LibreOffice eCalc on BOSS Linux	NILL	28/11/2019	180	Employability	Open source Software for Spread sheet Management
K Turtle	NILL	28/11/2019	180	Employability	Educational Programming Environment for Graphics
C and CPP	NILL	28/11/2019	180	Employability	Software Development
PHP and MySQL	NILL	28/11/2019	180	Employability	Database Management
Python 3.4.3	NILL	28/11/2019	180	Employability	Research and Software Development
UCSF	NILL	28/11/2019	180	Employability	Extensible

Chimera					ity	program for interactive visualization and analysis of molecular structures.
Avogadro	NILL	28/11/2019	180	Employability		Molecule Editor and Visualizer
LaTeX	NILL	28/11/2019	180	Employability		Document Preparation
Scilab	NILL	28/11/2019	180	Employability		Open Source software for Numerical Computations
Joomla	NILL	28/11/2019	180	Employability		Content Management
Jmol Application	NILL	28/11/2019	180	Employability		Open Source Java Viewer for Chemical structures and Biomolecules in 3D
LibreOffice Suite Calc	NILL	28/11/2019	180	Employability		Open source Software for Spread sheet Management
LibreOffice Suite Writer	NILL	28/11/2019	180	Employability		Open source Software for Word Processing
LibreOffice Suite Base	NILL	28/11/2019	180	Employability		Database Management
Introduction to Computers	NILL	28/11/2019	180	Employability		Software Development
Java	NILL	28/11/2019	180	Employability		Software Development
FrontAccounting-2.4.7	NILL	28/11/2019	180	Employability		Web Based Accounting System and ERP

## 1.2 – Academic Flexibility

### 1.2.1 – New programmes/courses introduced during the academic year

Programme/Course	Programme Specialization	Dates of Introduction
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No Data Entered/Not Applicable !!!

No file uploaded.

1.2.2 – Programmes in which Choice Based Credit System (CBCS)/Elective course system implemented at the affiliated Colleges (if applicable) during the academic year.

Name of programmes adopting CBCS	Programme Specialization	Date of implementation of CBCS/Elective Course System
No Data Entered/Not Applicable !!!		

1.2.3 – Students enrolled in Certificate/ Diploma Courses introduced during the year

	Certificate	Diploma Course
Number of Students	1057	Nil

### 1.3 – Curriculum Enrichment

1.3.1 – Value-added courses imparting transferable and life skills offered during the year

Value Added Courses	Date of Introduction	Number of Students Enrolled
Religious and Sikh Studies	Nil	54
<a href="#">View File</a>		

1.3.2 – Field Projects / Internships under taken during the year

Project/Programme Title	Programme Specialization	No. of students enrolled for Field Projects / Internships
MCom	M.Com Summer Training Projects	55
MSc	MSc IT TRAINING PROJECT	16
BSc	B.Sc. Biotechnology (Hons.) Training Projects	9
<a href="#">View File</a>		

### 1.4 – Feedback System

1.4.1 – Whether structured feedback received from all the stakeholders.

Students	Yes
Teachers	Yes
Employers	No
Alumni	Yes
Parents	Yes

1.4.2 – How the feedback obtained is being analyzed and utilized for overall development of the institution? (maximum 500 words)

Feedback Obtained
Feedback Obtained: Student Feedback form contains two parts: In the first part, students evaluate Infrastructure, Administration, and Collaboration (The collaboration section was prepared for foreign students), and the second part is based on the evaluation of Curriculum, Teaching, Learning Evaluation. Each variable (question) is evaluated on a scale of 5, where the scales are Excellent, Very Good, Good, Satisfactory, and Poor. College collected the feedback from the students of different streams, and the frequencies are calculated from the responses. Teaching Faculty Feedback form focuses on



multiple aspects related to the administration, curriculum, work distribution, the freedom to adopt/adapt new techniques/strategies of testing and assessment of the student, teaching and research, library, and infrastructural facilities. Each aspect is evaluated on a scale of 5 where the scales are Strongly Agree, Agree, Neutral, Disagree, and Strongly Disagree. Parents' Feedback form contains questions regarding hostel facility, infrastructure, teaching facilities, cooperation from the administrative staff, direct communication with teaching staff, up-gradation of hard and soft skills, career orientation of their wards, and security of their wards. The evaluation is done on the basis of answers provided in the form of Yes or No. Alumni Feedback form emphasizes the hospitality provided by the College, infrastructure with respect to academic and extracurricular activities, adequacy of laboratory and equipment, handling of students grievance, placement opportunities. Each variable was evaluated on a scale of 3, where the scales are Agree, Sometimes and Disagree. Feedback Utilized ? College Automation has been successfully implemented through online admission, online attendance, and online teaching, as the students had expressed a need for it. ? Washrooms were renovated as students had indicated a need for them. ? Students indicated a need for additional learning resources, books, and internet facilities in the library. Hence the infrastructure has been enhanced with a fast broadband Internet facility and SLIM 21 software. The Library Blog provides online learning resources recommended and shared by the UGC under 'E-Learning Resources including SWAYAM Online Courses, UG/PG MOOCS, e-PG Pathshala, e-Content courseware in UG subjects, SWAYAMPURABHA, CEC-UGC YouTube channel, National Digital Library, Shodhganga, e-Shodh Sindhu and Vidwan. The Blog also provides links to various freely available resources and websites for free access to e-books, e-journals, e-thesis, and e-newspapers, etc. A Book Bank facility has been provided to empower the students belonging to Economically Weaker Sections. To initiate innovative teaching and communication methods during the Covid-19 lockdown period, e-lectures in the form of PDFs, Audio lectures and YouTube lectures contributed by Faculty Members from various departments have been uploaded on the Library Blog. The objective of the National Mission on Education through ICT (NME-ICT) to make educational resources easily accessible has been effectively achieved by the College.

## CRITERION II – TEACHING- LEARNING AND EVALUATION

### 2.1 – Student Enrolment and Profile

#### 2.1.1 – Demand Ratio during the year

Name of the Programme	Programme Specialization	Number of seats available	Number of Application received	Students Enrolled
BA	Humanities	1000	1057	956
BCom	Commerce	308	282	278
BSc	Medical	182	67	48
MSc	Biotech	54	35	34
BSc	Computer Sc.	97	43	42
BCA	Computer Application	140	101	101
MSc	Chemistry	55	46	46
MCom	Commerce	100	63	61
MSc	Zoology	55	49	49
MSc	Physics	55	41	41

[View File](#)



## 2.2 – Catering to Student Diversity

### 2.2.1 – Student - Full time teacher ratio (current year data)

Year	Number of students enrolled in the institution (UG)	Number of students enrolled in the institution (PG)	Number of fulltime teachers available in the institution teaching only UG courses	Number of fulltime teachers available in the institution teaching only PG courses	Number of teachers teaching both UG and PG courses
2019	5950	898	67	5	99

## 2.3 – Teaching - Learning Process

### 2.3.1 – Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)

Number of Teachers on Roll	Number of teachers using ICT (LMS, e-Resources)	ICT Tools and resources available	Number of ICT enabled Classrooms	Number of smart classrooms	E-resources and techniques used
180	180	181	19	12	11

[View File of ICT Tools and resources](#)

[View File of E-resources and techniques used](#)

### 2.3.2 – Students mentoring system available in the institution? Give details. (maximum 500 words)

The College undertakes various mentoring activities to counsel the students and looks after their academic progress, emotional development and psychological well-being. Help Desk is set up at the time of admissions for students of all streams to help them choose their subject combinations. Each class has a class-in-charge and for practical courses, different lab technicians are assigned as per the requirement to assist the students and resolve their issues. Final year students are provided professional guidance by their respective teachers to help them in the selection of careers, higher education options, self-employment opportunities, and to facilitate them for research work. The students from the Post Graduate Department of Biotechnology, Microbial Biotechnology, Commerce and Computer Science take up projects as a part of their curriculum. In addition to the regular mentoring, the supervisors work in close association with the students during their project work and Internships. The Placement Cell provides career counseling to the students and organises Guest Lectures and Job Fest to facilitate career opportunities. Students are motivated to attend Lectures and Conferences in various Research Institutes and Universities. Teachers extend support in the form of books, notes, and book bank facilities to needy students. Need-based mentoring for personal issues is ensured on regular basis. This practice fosters a better rapport among the students and teachers at a personal level and helps to ensure a healthy mentor-mentee relationships.

Number of students enrolled in the institution	Number of fulltime teachers	Mentor : Mentee Ratio
6848	177	1 : 39

## 2.4 – Teacher Profile and Quality

### 2.4.1 – Number of full time teachers appointed during the year

No. of sanctioned positions	No. of filled positions	Vacant positions	Positions filled during the current year	No. of faculty with Ph.D
92	88	4	6	62

### 2.4.2 – Honours and recognition received by teachers (received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year )

Year of Award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies
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2019	Ms Satinder Kaur (Officiating Principal)	Associate Professor	Green ThinkerZ Academic Excellence Award
2019	Dr Harpreet Bali	Assistant Professor	Green ThinkerZ Preeminent Educator Award
2020	Ms Anupama Sharma	Assistant Professor	Second Prize in online Article Writing Competition
<a href="#">View File</a>			

## 2.5 – Evaluation Process and Reforms

2.5.1 – Number of days from the date of semester-end/ year- end examination till the declaration of results during the year

Programme Name	Programme Code	Semester/ year	Last date of the last semester-end/ year-end examination	Date of declaration of results of semester-end/ year- end examination
MSc	NA	4	30/09/2020	23/12/2020
MA	NA	4	28/09/2020	22/12/2020
MCom	NA	4	30/09/2020	24/12/2020
BSc	NA	6	30/09/2020	30/11/2020
BCA	NA	6	30/09/2020	09/10/2020
BA	NA	6	30/09/2020	02/12/2020
BCom	NA	6	09/09/2020	21/10/2020
<a href="#">View File</a>				

2.5.2 – Reforms initiated on Continuous Internal Evaluation(CIE) system at the institutional level (250 words)

The College evaluates students by means of a curriculum-embedded system that assesses their performance in academics. This framework involves analyzing student's performance using pedagogical tools such as class-level tests, assignments and projects, participation in debates, extempore group discussions, class presentations, and performance in practicals. The students are assessed on the basis of marks obtained in mid-term exams. In addition to this, their involvement and participation in the class as well as attendance, are also considered for the evaluation. Furthermore, the College proposes to conduct MCQs based class tests on OMR sheets under the proposed CBCS system in coming years.

2.5.3 – Academic calendar prepared and adhered for conduct of Examination and other related matters (250 words)

The College follows the Academic Calendar provided by Panjab University. Taking into consideration the University Calendar, an Academic Calendar of the College for both odd and even semesters for the session 2019-20 was prepared and printed in the College Prospectus. The copy of the Academic Calendar was distributed amongst the faculty members and non-teaching staff at the start of the session. The Academic Calendar incorporated a schedule of total teaching days of odd and even academic terms, end semester examinations, and semester vacations (winter and summer). Further, it included a tentative lineup of various academic activities such as Seminars/ Symposiums/ Conferences/ Workshops, and Inter-college competitions. Additionally, the information regarding the commencement of Mid Semester Examinations was provided in the

academic calendar. The calendar also included information of various Cultural (Youth and Heritage competitions) and Sports competitions as well as NCC/NSS Camps to be held. It also outlined a scheduled timeline for activities of Clubs and Societies of various Departments, and other events such as Educational Tours, Excursions, College Founder's Day celebrations, Annual Prize Distribution, and Convocation.

## 2.6 – Student Performance and Learning Outcomes

2.6.1 – Program outcomes, program specific outcomes and course outcomes for all programs offered by the institution are stated and displayed in website of the institution (to provide the weblink)

<https://www.sggscollege.ac.in/Downloads/Poco%20final%20Departments%20UPDATED%20SEND.pdf>

2.6.2 – Pass percentage of students

Programme Code	Programme Name	Programme Specialization	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass Percentage
NA	BSc	NON MEDICAL	79	78	98.73
NA	BSc	BIOTECH HONORS	22	22	100
NA	MSc	MATHS	52	52	100
NA	BCom	COMMERCE	275	273	99.27
NA	BCA	COMPUTER APPLICATIONS	101	101	100
NA	BA	HUMANITIES	850	848	99.76
NA	MSc	CHEMISTRY	46	46	100
NA	MCom	COMMERCE	60	60	100
NA	MSc	ZOOLOGY	48	48	100
NA	MSc	IT	16	16	100

[View File](#)

## 2.7 – Student Satisfaction Survey

2.7.1 – Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design the questionnaire) (results and details be provided as weblink)

[https://www.sggscollege.ac.in/Downloads/SSR%202.7%20NAAC,%20criteria%20%20\(2\).pdf](https://www.sggscollege.ac.in/Downloads/SSR%202.7%20NAAC,%20criteria%20%20(2).pdf)

## CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

### 3.1 – Resource Mobilization for Research

3.1.1 – Research funds sanctioned and received from various agencies, industry and other organisations

Nature of the Project	Duration	Name of the funding agency	Total grant sanctioned	Amount received during the year
Minor Projects	365	DST Renewal Energy Chandigarh Administration	50000	50000

Minor Projects	365	DST Renewal Energy Chandigarh Administration	150000	0
Any Other (Specify)	1	National Seminar	40000	36000
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### 3.2 – Innovation Ecosystem

3.2.1 – Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year

Title of workshop/seminar	Name of the Dept.	Date
Lecture on 'Career Orientation and Vedic Maths'	Placement and Career Counselling Cell and PG Department of Computer Science	26/08/2020
Workshop on Artificial Intelligence	Placement and Career Counselling Cell	12/09/2019
Lecture on 'Innovation Management'	Innovation Cell	16/09/2020
Expert Lecture on Business Communication: Soft Skills in a Nutshell	PG Department of English	23/10/2019
Workshop on 'Resume Writing and Corporate Etiquettes'	Placement and Career Counselling Cell	04/11/2019
Workshop on 'PHP Framework WordPress and Digital Marketing'	Placement and Career Counselling Cell and PG Department of Computer Science	09/11/2019
Business Proposal Competition	Innovation Cell	13/11/2019
A lecture on 'Vedic Maths'	Placement and Career Counselling Cell	14/11/2019
Expert Lecture on 'Effective Strategies for Facing Interviews: Special Focus on Soft Skills for Planning and Preparation'	PG Department of Commerce	21/05/2020
Webinar on 'Dream It Do It: A Career Guidance Session'	Expressions Club, PG Department of Commerce	23/05/2020

3.2.2 – Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year

Title of the innovation	Name of Awardee	Awarding Agency	Date of award	Category
<b>No Data Entered/Not Applicable !!!</b>				
No file uploaded.				

3.2.3 – No. of Incubation centre created, start-ups incubated on campus during the year

Incubation Center	Name	Sponsored By	Name of the Start-up	Nature of Start-up	Date of Commencement
<b>No Data Entered/Not Applicable !!!</b>					
No file uploaded.					

### 3.3 – Research Publications and Awards

3.3.1 – Incentive to the teachers who receive recognition/awards

State	National	International
<b>No Data Entered/Not Applicable !!!</b>		

3.3.2 – Ph. Ds awarded during the year (applicable for PG College, Research Center)

Name of the Department	Number of PhD's Awarded
Economics	1
English	1
Physical Education	3

3.3.3 – Research Publications in the Journals notified on UGC website during the year

Type	Department	Number of Publication	Average Impact Factor (if any)
National	Commerce	1	0
National	English	1	0
International	Biotechnology	4	2.5
International	Commerce	3	0
International	Computer Science	2	0.9
International	Economics	6	0
International	English	2	0
International	History	1	0
International	Physics	7	3.6
International	Public Administration	3	0
<a href="#">View File</a>			

3.3.4 – Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Department	Number of Publication
Biotechnology	1
Commerce	17
Computer Science	1
Economics	2
Physics	1
Religious and Sikh Studies	1
<a href="#">View File</a>	

3.3.5 – Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or PubMed/ Indian Citation Index

Title of the Paper	Name of Author	Title of journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citation
Vitamin D receptor (VDR) gene polymorphism and osteoporosis risk in White British Men	Dr Jasvinder Singh Bhatti	Annals of Human Biology	2019	26	Sri Guru Gobind Singh College, Chandigarh	4
Molecular and cellular bases of Diabetes: Focus on type 2 diabetes mouse model TallyHo	Dr Jasvinder Singh Bhatti	Biochimica et Biophysica Acta (BBA): Molecular Basis of Disease	2019	0	Sri Guru Gobind Singh College, Chandigarh	4
Transcription factor 7-like 2 gene, rs12255372 (G/T) variant and susceptibility to type 2 diabetes mellitus in North Indians	Dr Jasvinder Singh Bhatti	Gene Reports	2020	0	Sri Guru Gobind Singh College, Chandigarh	1
Profitability and productivity in banking sector: a case study of public sector banks in India	Dr Surjit Singh	PIMT Journal of Research	2019	0	Sri Guru Gobind Singh College, Chandigarh	Nil
Performance evaluation of	Dr Surjit Singh	Studies in Indian Place Names	2020	0	Sri Guru Gobind Singh College,	Nil

financial inclusion schemes: A study of Pradhan Mantri Jan Dhan Yojna (PMJDY) and Pradhan Mantri Mudra Yojna (PMMY)					Chandigarh	
Emotional intelligence and stress: A relationship study	Dr Harjeet Kaur Virk	Think India Journal	2019	0	Sri Guru Gobind Singh College, Chandigarh	Nil
Environment reporting practices - A case study of Indian pharmaceuticals companies	Ms Abhineet Kaur	Think India Journal	2019	0	Sri Guru Gobind Singh College, Chandigarh	Nil
Multimodal image fusion in clinical research	Ms Gurpreet Kaur	International Journal of Recent Technology and Engineering	2019	0	Sri Guru Gobind Singh College, Chandigarh	Nil
An investigation into the trend and composition of NPAs of scheduled commercial banks in India	Dr Gaganpreet Kaur Kaushal	Think India Journal	2019	0	Sri Guru Gobind Singh College, Chandigarh	Nil
Lifestyle modifications and nu	Dr Jasvinder Singh Bhatti	Frontiers in Aging Neuroscienc	2020	0	Sri Guru Gobind Singh College,	17

tritional interventions in aging associated cognitive decline and Alzheimer's disease		e			Chandigarh
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3.3.6 – h-Index of the Institutional Publications during the year. (based on Scopus/ Web of science)

Title of the Paper	Name of Author	Title of journal	Year of publication	h-index	Number of citations excluding self citation	Institutional affiliation as mentioned in the publication
Enhancement in the thermoelectric performance of half-Heusler alloy LiScGe under hydrostatic pressure	Dr Ranber Singh	Journal of Alloys and Compounds	2020	15	4	Sri Guru Gobind Singh College, Chandigarh
Effect of temperature dependent relaxation time of charge carriers on the thermoelectric properties of LiScX (X=C, Si, Ge) half-Heusler alloys	Dr Ranber Singh	Journal of Alloys and Compounds	2020	15	1	Sri Guru Gobind Singh College, Chandigarh
Electromagnetic properties of low-lying states in neutron deficient Hg, isotopes:	Dr Kuljeet Singh Chakkal	The European Physical Journal A	2019	10	10	Sri Guru Gobind Singh College, Chandigarh



Coulomb excitation of $^{182}\text{Hg}$ , $^{184}\text{Hg}$ , $^{186}\text{Hg}$ and $^{188}\text{Hg}$						
Ultrasonic study of molecular interactions in polymeric solution of polypropylene glycol-400 and ethanol at 303 K	Dr Kuljeet Singh Chakkal	Acta Acustica United with Acustica	2019	10	Nil	Sri Guru Gobind Singh College, Chandigarh
I-III-VI core/shell QDs: Synthesis, characterizations and applications	Dr Gurvir Kaur Bhullar	Journal of Luminescence	2019	7	16	Sri Guru Gobind Singh College, Chandigarh
pH dependent drug release from drug conjugated PEGylated CdSe/ZnS nanoparticles	Dr Gurvir Kaur Bhullar	Materials Chemistry and Physics	2019	7	3	Sri Guru Gobind Singh College, Chandigarh
Lifestyle modifications and nutritional interventions in aging associated cognitive decline and Alzheimer's disease	Dr Jasvinder Singh Bhatti	Frontiers in Aging Neuroscience	2020	16	17	Sri Guru Gobind Singh College, Chandigarh
Transcription factor 7-like 2	Dr Jasvinder Singh Bhatti	Gene Reports	2020	16	1	Sri Guru Gobind Singh College,

gene, rs12255372 (G/T) variant and susceptibility to type 2 diabetes mellitus in North Indians						Chandigarh
Molecular and cellular bases of Diabetes: Focus on type 2 diabetes mouse model TallyHo	Dr Jasvinder Singh Bhatti	Biochimica et Biophysica Acta (BBA): Molecular Basis of Disease	2019	16	4	Sri Guru Gobind Singh College, Chandigarh
Vitamin D receptor (VDR) gene polymorphism and osteoporosis risk in White British Men	Dr Jasvinder Singh Bhatti	Annals of Human Biology	2019	16	4	Sri Guru Gobind Singh College, Chandigarh
<a href="#">View File</a>						

### 3.3.7 – Faculty participation in Seminars/Conferences and Symposia during the year :

Number of Faculty	International	National	State	Local
Attended/Seminars/Workshops	15	87	Nil	Nil
Presented papers	31	28	Nil	Nil
Resource persons	4	3	4	2
<a href="#">View File</a>				

### 3.4 – Extension Activities

3.4.1 – Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year

Title of the activities	Organising unit/agency/ collaborating agency	Number of teachers participated in such activities	Number of students participated in such activities
Donation Drive: For victims affected by Punjab	NSS	3	10

floods, a donation drive was conducted in the campus from August 28 - 31, 2019, where Rs 12,890/- were collected and donated to Khalsa - Aid Organisation through college account.

Orientation Programme: NSS Unit organised an Orientation Programme on September 4, 2019 to interact with NSS volunteers. Senior volunteers shared their previous experiences and motivated the new entrants to serve selflessly. Nukkad Natak by volunteer

NSS Day: NSS Day was celebrated September 24, 2019 by organising an interactive session to elaborate the aim and working of Indias National Service Scheme (popularly called as NSS).

Waste Segregation: A Talk and Workshop on 'Waste Segregation' was organised in collaboration with Deptt of Botany, NCC Army and Naval Wing on September 26, 2019 in order to celebrate the Green Consumer Day and Mega Swachhta Pakhwada. Cloth-bags were d

Vigilance Awareness Week was

NSS

3

100

NSS

3

50

NCC, Dharat  
Suhavi Environment  
Society and  
Department of  
Botany

3

30

NSS

3

35

<p>observed from October 28 - November 2, 2019. NSS unit conducted a Poster Competition on the theme "Integrity - A Way of Life" on October 25, 2019 in collaboration with National Insurance Company (NIC).</p>			
<p>Run for Unity: NSS Volunteers accompanied by NSS PO Manbir Kaur Dhaliwal participated in a 'Run for Unity' on October 31, 2019 from Sukhna Lake to mark the celebrations of Rashtriya Ekta Diwas (National Unity Day) which was flagged off by Punjab Gove</p>	<p>NSS</p>	<p>2</p>	<p>35</p>
<p>National Constitution Day was celebrated on November 26, 2019. Dr. Sandeep Kaur, HOD, Department of Public Administration read the 'Preamble to the Constitution of India' which was administered by the Principal.</p>	<p>NSS</p>	<p>2</p>	<p>30</p>
<p>Road Safety and Traffic Rules: A Two Day Lecture and Exhibition on "Road Safety and Traffic Rules" was organised in collaboration with NCC Army Wing and SSP Traffic, UT Chd, from February 24-25, 2020 to improve awareness on road safety among students</p>	<p>NCC , Dharat Suhavi Environment Society</p>	<p>2</p>	<p>100</p>

Blood Donation Camp was held in the college campus in collaboration with PGI, Chandigarh on March 9, 2020. 65 Units were collected in this Camp	NSS	2	45
Charity: NSS Volunteers put up stalls like Games, Mehndi, Photo Booth, and Food Stall on Science Day and Blood Donation Camp to monetarily contribute to Cancer Patient Charity Project, PGI, Chandigarh from the profits earned. Donation were collected	NSS	2	20
<a href="#">View File</a>			

3.4.2 – Awards and recognition received for extension activities from Government and other recognized bodies during the year

Name of the activity	Award/Recognition	Awarding Bodies	Number of students Benefited
Outstanding Environmental Awareness Activities	Best Environment Society Award - 2020 to College	National Green Corps in Association with Department of Environment Chandigarh Administration	6845
<a href="#">View File</a>			

3.4.3 – Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year

Name of the scheme	Organising unit/Agency/collaborating agency	Name of the activity	Number of teachers participated in such activities	Number of students participated in such activities
Environment and Cleanliness	NSS	Swachhta Pakhwara was observed from August - September, 2019, which commenced with a Pledge by Principal, POs and volunteers	3	50

		on (8th August, 2019). Three Cleanliness Drives were conducted on August 8, August 12 and September 3, 2019.		
Sadbhavna Diwas	NSS	Sadbhavna Diwas was observed on August 20, 2019 where harmony pledge was read	2	20
Fit India Movement	NSS	College made arrangements for viewing the live telecast of Hon'ble Prime Minister's address to the nation on August 29, 2019 at 10:00 am on 'Fit India Movement'.	3	50
Swachh Bharat Abhiyan and Jal Shakti Abhiyan	NSS	7-day Special Camp organised from December 25- 31, 2019	3	165
Swachhata hi Sewa (SHS) 2019	NSS	SHS - A Janandolan for Swachhata was observed from September 11 - October 2, 2019 with the focus on Plastic Waste Management, and awareness towards the detrimental effect of uncollected plastic waste on human beings, animals and the environment at la	3	50
Mega Swachhta Pakhwada	NCC	NCC Army and Naval Wing organised quiz	2	70

		and painting competition to celebrate Mega Swachhta Pakhwada on Sep 18, 2019 in the College.		
Poshan Maah 2019	NSS	Activities to promote healthy life and to create awareness on advantages of eating balanced diet were conducted on September 20-21, 2019, where Slogan Writing Activity and Display Awareness Drive on 'Eat Healthy Stay Healthy' and Lecture cum Discuss	3	50
AIDS awareness	Red Ribbon Club	An Orientation-cum-AIDS awareness Workshop was organised on November 8, 2019. Mr Sunil Panghal, Assistant Director (Youth Affairs), Chd State AIDS Control Society addressed the students on the ways to prevent AIDS and motivated them to join hands to	3	75
AIDS awareness	Red Ribbon Club	Based on the theme 'An AIDS Free World', World AIDS Day was celebrated on November 22, 2019 by organising the activities like poster making	3	37

		and slogan writing competitions.		
Ek Bharata Shreshtha Bharata Programme	NSS	NSS Units conducted various activities proposed by MHRD from November 2019 to February 2020. In November and introductory session on the EBSB programme was conducted on November 26, 2019, where the introduction and aim of EBSB programme was discussed	3	150
<a href="#">View File</a>				

### 3.5 – Collaborations

3.5.1 – Number of Collaborative activities for research, faculty exchange, student exchange during the year

Nature of activity	Participant	Source of financial support	Duration
Expert Lecture on Akshaya Urja Diwas	84	Chandigarh Renewable Energy Science Technology Promotion Society, Chandigarh Administration	1
Science Fest-2019	100	DST, Chandigarh	1
Chemical Society, PG Deptt of Chemistry in association with Physics Association, Deptt of Physics and PG Deptt of Zoology organized a DST sponsored trip to Pushpa Gujral Science City, Kapurthala.	90	DST, Chandigarh	1
Nature Walk and Talk-cum-Photography Exhibition was conducted in collaboration with Deptt of Botany, Salim Ali	150	Department of Environment, Chandigarh Administration.	1



Zoological Society and Natural Biodiversity Group, Chd at the College Campus.			
National Science Day	561	CREST, DST and Department of Environment, Chandigarh Administration	1
International Conference on the theme 'Roadmap to Sustainability: Environment and Health'	300	ICSSR, NABARD, DST, SBI, Corporation Bank and Sikh Educational Society	2
Foreign collaboration	26	ICCR	1095
<a href="#">View File</a>			

3.5.2 – Linkages with institutions/industries for internship, on-the- job training, project work, sharing of research facilities etc. during the year

Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration From	Duration To	Participant
Educational programme	Students of MSc-I II (MBT) and MSc-I II (Zoology) attended DBT-CTEP Biotechnology Popularisation Programme.	MCM DAV College for Women, Chandigarh under the aegis of Deptt of Biotechnology (DBT), Ministry of Science and Technology, GOI	18/09/2019	18/09/2019	105
Educational visit	Educational visit of students was organized by Department of Biotechnology and Microbial Biotechnology to view the travelling exhibition For the	National Agri-Food Biotechnology Institute (NABI), Mohali	24/09/2019	25/09/2019	110

	Greatest Benefit to Humankind brought by the Nobel Prize Museum in Stockholm.				
Cancer awareness camp	Cancer Awareness Camp to commemorate 550th Prakash Purab of Sri Guru Nanak Dev Ji	Sri Guru Granth Sahib Sewa Society, Sector-18 Chandigarh	06/11/2019	06/11/2019	150
Industrial visit	Department of Computer Science organised Industrial visit to TechLive Solution, Mohali for the students of MSc (IT) I/II on visited to get an insight into the internal working of the company.	TechLive Solution, Mohali	26/11/2019	26/11/2019	17
<a href="#">View File</a>					

3.5.3 – MoUs signed with institutions of national, international importance, other universities, industries, corporate houses etc. during the year

Organisation	Date of MoU signed	Purpose/Activities	Number of students/teachers participated under MoUs
Real Pro Management and Skill School Pvt Ltd	30/09/2019	Workshop on Resume Writing and Corporate Etiquettes was organised on November 4, 2019	115
Gyanm Education and Training Institute Pvt Ltd.	13/11/2019	A lecture on Vedic Maths was organized on November11, 2019	60
Gian Jyoti Institute of Management and	29/11/2019	To collaborate for the placement of students.	3

Technology			
Kendri Sri Guru Singh Sabha, Sector-28, Chandigarh	17/06/2020	To collaborate for the placement of students	3
A R Rhythm Studios and Conservatory	18/06/2020	To collaborate for the placement of students	3
Rozana Spokesmen Newspaper and TV Channel	29/06/2020	To collaborate for the placement of students	3
Sach Tech Solutions Pvt Ltd	30/08/2019	Workshop on Artificial Intelligence was conducted on September 12, 2019 by Mr. Simran Singh and Ms. Anchal Sachdeva. One student got 100 Scholarship, 15 other students also got scholarships	60
Music Box Media Entertainment Company	24/10/2020	To collaborate for the placement of students	3
AMT International Pvt Limited	15/06/2020	To collaborate for the placement of students	3
Social OCD, Sector-54, Mohali	20/06/2020	To collaborate for the placement of students	3
<a href="#">View File</a>			

#### **CRITERION IV – INFRASTRUCTURE AND LEARNING RESOURCES**

##### **4.1 – Physical Facilities**

4.1.1 – Budget allocation, excluding salary for infrastructure augmentation during the year

Budget allocated for infrastructure augmentation	Budget utilized for infrastructure development
23808000	12742009

4.1.2 – Details of augmentation in infrastructure facilities during the year

Facilities	Existing or Newly Added
Number of important equipments purchased (Greater than 1-0 lakh) during the current year	Newly Added
Seminar halls with ICT facilities	Existing
Classrooms with Wi-Fi OR LAN	Existing
Classrooms with LCD facilities	Existing
Seminar Halls	Existing
Laboratories	Newly Added



	computers	Lab		centers	Centers		nts	Bandwidth (MBPS/GBPS)	
Existing	180	104	180	6	0	33	35	100	2
Added	0	0	0	0	0	0	0	0	0
Total	180	104	180	6	0	33	35	100	2

4.3.2 – Bandwidth available of internet connection in the Institution (Leased line)

100 MBPS/ GBPS

4.3.3 – Facility for e-content

Name of the e-content development facility	Provide the link of the videos and media centre and recording facility
Bhai Kahan Singh Nabha Library Blog	<a href="https://librarysggs.blogspot.com">https://librarysggs.blogspot.com</a>

#### 4.4 – Maintenance of Campus Infrastructure

4.4.1 – Expenditure incurred on maintenance of physical facilities and academic support facilities, excluding salary component, during the year

Assigned Budget on academic facilities	Expenditure incurred on maintenance of academic facilities	Assigned budget on physical facilities	Expenditure incurred on maintenance of physical facilities
20417700	15475874	2645000	2407521

4.4.2 – Procedures and policies for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc. (maximum 500 words) (information to be available in institutional Website, provide link)

1. Construction, maintenance and repair of academic buildings, library, classrooms, electrical appliances and other physical infrastructure of the College is done under the supervision of Registrar . The HODs of various Departments in the College intimate the Principal the repair or renovation work to be done in their respective departments. The details of work to be executed are scrutinized by the Registrar who puts up suitable proposal to the Principal, who recommends it to the competent authority for approval. After sanction of the work is granted, a committee of teachers and office staff is constituted. The work is executed through the contractual agencies after following the procedure laid by the College authorities from time to time. 2. The funds received under the RUSA Scheme are also utilized for the upgradation and repair of the laboratories and other existing infrastructure. 3. The College ensures while purchasing equipment(s) from any grant/ fund of the College that its installation and maintenance charges are provided by the company and are within the warranty period of the equipment. 4. All the repairs, renovations and upgradations in the Library are carried out on the recommendation of the Librarian. 5. Maintenance and upkeep of the Sports playgrounds and tracks are supervised by the HOD Physical Education. 6. Repair and Maintenance of computers and equipment installed in the Smart Class Rooms is carried out under the Supervision of HOD Computer Science.

<https://www.sggscollege.ac.in/Downloads/Procedures&Policies.docx>

#### CRITERION V – STUDENT SUPPORT AND PROGRESSION

##### 5.1 – Student Support

5.1.1 – Scholarships and Financial Support

	Name/Title of the scheme	Number of students	Amount in Rupees
--	--------------------------	--------------------	------------------

Financial Support from institution	Concessions, Financial support for Cultural Activities , Sports and Running Trophy Awards	942	9455991
Financial Support from Other Sources			
a) National	Financial Support from Government ,Foreign Students scholarship from ICSSR, National Recognition of Sports Students, Scholarship /Financial Assistance by Sarbat Da Bhalla Trust, Patiala	112	2518495
b)International	International Recognition of Sports Students ( Medals )	3	0
<a href="#">View File</a>			

5.1.2 – Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

Name of the capability enhancement scheme	Date of implemetation	Number of students enrolled	Agencies involved
. Expert Lecture on "Effective Strategies for Facing Interviews: Special Focus on Soft Skills for Planning and Preparation"	21/05/2020	54	Dr Navjot Kaur, Associate Professor from PG Department of English, SGGS College, Chandigarh (Organised by PG Department of Commerce, SGGS College, Chandigarh.)
Workshop on "Successful Interview Techniques"	19/03/2020	190	Dr.Vickram Sahai,Sr. Associate Professor, School Business, UPES (Organised by Placement Cell, SGGS College, Chandigarh.)
Workshop on "Vedic Maths"	14/11/2019	60	Representative from Gyanm Education and Training Institute Pvt. Ltd, Sector 34A, Chandigarh (Organised by

			Placement Cell, SGGS College, Chandigarh) Dr.Vickram Sahai,Sr. Associate Professor, School Business, UPES (Organised by Placement Cell, SGGS Col
Business Proposal Competition	13/11/2019	60	Prof Meenakshi Malhotra (UBS deppt, Panjab University, Chandigarh) (Organised by Innovation Cell, SGGS College, Chandigarh)
Workshop on "PHP Framework on WordPress and Digital Marketing"	09/11/2019	74	Arun Bhardwaj and Pradeep Joam, Techlive Solutions, Phase-8, Mohali(Organised by Placement Cell, PG Department of Computer Science, SGGS College, Chandigarh)
Seminar on "Resume Writing and Corporate Etiquettes"	04/11/2019	115	Representative from TATAInstitute of Social Sciences (Organised by Placement Cell, SGGS College, Chandigarh)
Expert Lecture on "Business Communication: Soft Skills in a Nutshell"	23/10/2019	81	Dr. Sharda Kaushik, Professor and Head, Centre for Management and Humanities, Punjab Engineering College (PEC), Chandigarh. (Organised by PG Department of English, SGGS College, Chandigarh)
Lecture on "Innovation Management"	16/09/2019	60	Prof. Gunmala Suri (UBS Deptt, PU, Chandigarh) (Organised by Innovation Cell, SGGS College, Chandigarh)

Workshop on "Artificial Intelligence	12/09/2019	60	Ms. Anchal Sachdeva, SachTech Solution Pvt. Ltd, Mohali (Organized by Placement Cell, SGGs College, Chandigarh)
Workshop on Career Orientation and Vedic Maths	26/08/2019	90	Dr Arpana Grover and Mr. Sudhir Grover, Info Math Solutions, Sector 35, Chandigarh. (Organised by Placement Cell, PG Department of Computer Science, SGGs College, Chandigarh)

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5.1.3 – Students benefited by guidance for competitive examinations and career counselling offered by the institution during the year

Year	Name of the scheme	Number of benefited students for competitive examination	Number of benefited students by career counseling activities	Number of students who have passed in the comp. exam	Number of students placed
2019	Competitive Exam Preparation (SMIC-47, Chandigarh)	50	Nil	Nil	Nil
2019	Online NET Classes for MSc I&II Life Sciences	89	Nil	2	Nil
2019	UGC NET classes for all PG classes	93	Nil	3	Nil
2020	Online Campus Placement and Personality Development Program	201	Nil	Nil	Nil
2020	Campus Placement Training - Online Lecture	596	Nil	Nil	Nil



Series

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5.1.4 – Institutional mechanism for transparency, timely redressal of student grievances, Prevention of sexual harassment and ragging cases during the year

Total grievances received	Number of grievances redressed	Avg. number of days for grievance redressal
4	4	15

## 5.2 – Student Progression

5.2.1 – Details of campus placement during the year

On campus			Off campus		
Name of organizations visited	Number of students participated	Number of students placed	Name of organizations visited	Number of students participated	Number of students placed
ZEE ENTERTAINMENT (Feb 13, 2020)	21	4	INFOSYS (February 4, 2020)	10	2

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5.2.2 – Student progression to higher education in percentage during the year

Year	Number of students enrolling into higher education	Programme graduated from	Department graduated from	Name of institution joined	Name of programme admitted to
2019	189	1. B.A 2. B.Com 3. BCA 4. B.Sc. (Computer Science) 5. B.Sc (Med) 6. B.Sc (Non-Med) 7. B.Sc. (Bio-Tech) 8. B.Sc (Hon's Biotech)	1. Arts 2. Commerce 3. Computer Science 4. Computer Science 5. Science 6. Science 7. Biotech 8. Biotech	Panjab University, Chandigarh Guru Nanak Dev University, Amritsar Lovely Professional University, Jalandhar USOL Panjab University, Chandigarh Chandigarh University, Punjab CGC, Landran PTU Thapar University Guru Gobind Singh Indraprastha Un	M.Com MBA M.A. B.Ed. M.Sc. MCA Post Graduate Diploma Course Certificate Course

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5.2.3 – Students qualifying in state/ national/ international level examinations during the year (eg:NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

Items	Number of students selected/ qualifying
-------	---

NET	5
GATE	7
TOFEL	1
Any Other	7
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#### 5.2.4 – Sports and cultural activities / competitions organised at the institution level during the year

Activity	Level	Number of Participants
Sahibzada Ajit Singh Memorial Invitational Basketball Tournament, Mar 5-7, 2020	Inter State	198
National Science Day celebrated on Feb 27, 2020	Inter Department	450
Essay Writing Competition organized by Department of Hindi on Feb 21, 2020	Inter Department	60
Commemorating the 550th Prakash Purab of Sri Guru Nanak Dev Ji, the College organised Inter-College Competitions comprising Group Shabad and Literary Events on Nov 07, 2019.	Inter College	100
Science Fest 2019, organized by PG Department of Chemistry an Inter Departmental Competition on Sep 21, 2019	Inter Department	100
THE AUTUMN MUSE 2019, organized by Young Speakers' Association and Mosaic Literary Club, an Interdepartmental Competition on Sep 3, 2019	Inter Department	45
"BookMark" Making Competition organized by PG Department of Computer Science on Aug 17, 2019	Inter Department	22
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### 5.3 – Student Participation and Activities

5.3.1 – Number of awards/medals for outstanding performance in sports/cultural activities at national/international level (award for a team event should be counted as one)

Year	Name of the award/medal	National/ Internaional	Number of awards for Sports	Number of awards for Cultural	Student ID number	Name of the student
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2019	Sports	National	23	Nil	1975 BA I	Sanma Brahma (File Uploaded)
2019	Sports	International	3	Nil	1225 BA I	Suraj Ram (File Uploaded)
2019	Cultural	National	Nil	39	24214 MSC II	Harinder jeet Singh (File Uploaded)

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5.3.2 – Activity of Student Council & representation of students on academic & administrative bodies/committees of the institution (maximum 500 words)

Student Council, constituted on Sept 5, 2019, assisted in the smooth conduct of different College activities. The active participation and involvement of the resulted in the following academic and administrative changes

1. Student Council organised a celebration event on Sept 13, 2019 where several dignitaries graced the occasion.
2. Repairing of classrooms was carried out in Sept 2019 aiming to ensure efficient teaching infrastructure, thereby ensuring smooth teaching.
3. An event was organised for the promotion of movie 'Doorbeen' in which stars like Ninja, JassBajwa came on Sept 20, 2019.
4. The parking fees of cycles was exempted and fees of two wheelers was made to be charged once per day on Sept 25, 2019.
5. Satisfactory health services were provided in Kanhaiya Health Centre and timings of doctors in the Health Centre were also regulated in Nov 2019.
6. Helped in smooth conduct of Inter College competitions, commemorating the 550th Prakash Purab of Sri Guru Nanak Dev ji, comprising Group Shabad and Literary events on Nov 7, 2019.
7. Cleanliness drive on the 550th Jayanti of Guru Nanak Dev Ji was carried out in College campus on Nov 13, 2019. The students took the initiative to clean the College campus and the nearby area. The students also performed a NukkadNatak to create awareness about health and hygiene.
8. With the efforts of Student Council members, the last date for semester fee submission was extended till Nov 28, 2019.
9. The students of Boys hostel organised a candle march for Rape victims on Dec 8, 2019.
10. The students protested outside the administrative block of Panjab University against the misconduct of 'Cost Accounting' exam on Dec 9, 2019.
11. Lohri was celebrated in College on Jan 13, 2020. All teachers and students took part in the celebration with zeal and fervour. The principal along with other teachers gathered around the bonfire and everyone enjoyed the festivity.
12. Hostel timing issue was resolved and timings (Outing and Food ordering timings) of Girls hostel were made suitably flexible.
13. Organised an Interdepartmental Basketball Tournament on Feb 10 -11, 2020.
14. Organised Sahibzada Ajit Singh Inter-College Basketball Tournament in collaboration with Department of Physical Education from Mar 5-7, 2020.
15. Telegram group titled 'SGGS important links' was created to help students during lockdown on May 8, 2020. It connected students of various streams and facilitated seamless circulation of information.

Names of Students Representatives

1. Dean Student Welfare Committee Anmol Singh (President, B.Sc (Hons) Biotech III) Manpreet Singh (Vice-President, BA I) Sahil (General Secretary, B.Com III) Navdeep Singh (Joint Secretary, B.Com III)
2. Dean Girls Students and Placement Cell Sandeep Kumar B.Com III Amandeep Kaur M.Com II Kushagar Sharma M.Com II Apoorva M.Com II
3. Electoral Literacy Club Ankit Garg (B.Com II) Srishti Sachdeva Bhatia (B.Com
4. Internal Quality Assurance Cell (IQAC) Anmol Singh (B.Sc (Hons) Biotech III)

5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

No

5.4.2 – No. of enrolled Alumni:

500

5.4.3 – Alumni contribution during the year (in Rupees) :

50000

5.4.4 – Meetings/activities organized by Alumni Association :

The Annual Alumni Reunion was held on Mar 07, 2020. The Meet was attended by more than 60 alumni ranging across various batches. Cultural events such as skits, dance and songs were performed by the College students. Fun games were organised and a video presentation comprising the photos of the previous Alumni Meets was showcased which rekindled nostalgia and a feeling of belongingness among all present. There was an interactive session between Alumni and the faculty of the College on different fields like environment, recent developments in the industry, changing education scenarios, etc. Planning future events, conducting Alumni Satisfaction Survey and taking Alumni feedback etc. were the highlights of the Meet. Suggestions were invited for better functioning of the Association and to include and register the maximum number of ex-students in the ambit of the Association.

## **CRITERION VI – GOVERNANCE, LEADERSHIP AND MANAGEMENT**

### **6.1 – Institutional Vision and Leadership**

6.1.1 – Mention two practices of decentralization and participative management during the last year (maximum 500 words)

Affiliated to Panjab University Chandigarh and under the aegis of MHRD guidelines, the College promotes a culture of participative management by involving the staff and students in various activities. Decentralization and Participative Management is ensured by giving operational autonomy to various functionaries working in tandem with various committees - The Principal, who is the Member Secretary of the Governing Body and Chairperson of the IQAC, consults the Advisory Committee intermittently and formulates policies for the overall functioning of the College. All academic and operational policies are based on the unanimous decision of the Governing Body, the IQAC and the Advisory Committee. Faculty is also aptly represented in the Governing body, the IQAC and other committees. The committee positions are advertised and reconstituted every two years to ensure a uniform exposure of duties for academic and professional development of faculty members. Effective use of decentralization and participative management may be seen in the Admission Process led by Dean Admissions and the Nodal Officer (for courses under Centralized Admissions) designated by the Principal for a smooth conduct of the admission process. They, in turn, form Committees and Convenors with members who are responsible for document verification and information update on Admission Forms. Fee concessions and scholarship requests are marked to the relevant committee. Foreign students are referred to the pertinent team. Discrepancies of eligibility, gap-year cases, migration or deficient subject matters are resolved by the relevant group with simultaneous consultations across the committees and the Principal as per requirement. Late admissions with Principal's permission and further late admission by the Vice Chancellor's permission are processed as per the university guidelines. Furthermore, offices like the Hospitality Committee, Technical Support for online processes, Fee Payment/ Submission, Hostel Warden (Boys), Hostel Warden (Girls) and

Cleanliness Committee support the admission process. In another example of the Departmental Functioning, each Department Head creates the department workload and submits the requisition and annual budget, tentative list of annual activities and the department stock report annually. They also ensure appointment of contractual faculty in case a permanent faculty is on leave and further coordinate subject allocation, class allocation and implementation of lesson plan. Guest lectures, seminars, presentations, recommending books to the library and student related issues are executed involving the department staff. Regular meetings are held for the smooth functioning of the department. Various other committees function in a similar manner to ensure a smooth functioning of the College including the President of the Students Union who is a member of IQAC so that students too are empowered to play an important role in different activities. Functioning of different secretaries of students' union further reinforces decentralization and participative management. This approach also includes the functioning of the non-teaching staff.

6.1.2 – Does the institution have a Management Information System (MIS)?

Partial

## 6.2 – Strategy Development and Deployment

6.2.1 – Quality improvement strategies adopted by the institution for each of the following (with in 100 words each):

Strategy Type	Details
Admission of Students	Online prospectus with admission form is available on the College website with information as per the University guidelines. Filling and acceptance of online forms ensures a fully transparent admission process. Annual reviews and subsequent improvements are made by the Admission Committee in the admission process. Students are provided pre admission counseling and guidance. Admission to BCA/ BCom/ BSc I (Med/ Non-Med), BSc I CS/ Biotech (Elective/ Hons), MCom I is centralized under DHE. Admission to BA I/II/III, BSc/BCA/BCom - II/III, MCom II and the twelve postgraduate courses is non-centralised. 6848 students were admitted in the session 2019-20.
Industry Interaction / Collaboration	BCom students attended online summer training/research projects in industrial/corporate houses. Students of MSc (IT) and BSc Biotechnology (Honours) submit a project for assessment and viva-voice after their Industrial training for one month. MSc (IT) I/II students have attended Industrial visit /training in Web Designing at TechLive Solution, Mohali, Harvard Computer Center, CS Soft Solution(I) Pvt. Ltd. BSc Bio-Technology students also go for summer training. Industrial visits in the form of educational tours were arranged by Chemistry department and workshops

	<p>arranged for informative exposure for the students at UG and PG level.</p>
<p>Human Resource Management</p>	<p>All recruitments are done according to University, DHE and Management guidelines. 6 regular and 72 teaching contractual staff and 04 contractual non-teaching staff along with 35 non-teaching staff on outsource were appointed in the current session. Annual performance appraisal of all staff is executed and appreciation letters given for exceptional performance. Teachers attend Orientation/ Refresher Courses, Faculty Development Programme, Staff Training Courses and participate in National, International Seminars and Conferences and study leave is sanctioned for higher studies. Teachers and students are assigned rotational duties in clubs and committees. Sports staff is given cash awards, track suits and winter apparels. Fee Concession is provided to the needy students.</p>
<p>Library, ICT and Physical Infrastructure / Instrumentation</p>	<p>The College Library has automated Integrated Library Management System, software SLIM 21, Open Access System updated, Library Blog, annual subscriptions of Digital Databases: Delnet, e-books, e-journals with N-List, NDL along with Braille corner and book-bank for EWS students. ICT enabled laboratories, departments and pedagogy facilitates the academic process. Regularly updated College website and Campus Whizz software for the faculty and students is a boon during pandemic. The construction of Guru Nanak Sacred Forest, Sri Guru Granth Sahib Adhiyaan Kendra, Pond for hydrophilic plants, toilet for gardeners installation of lights on approach road to College and parking area are new additions to College infrastructure.</p>
<p>Research and Development</p>	<p>Dean Research updates the faculty regarding details of Minor/Major projects with different funding agencies. Some faculty members have received grants from DST and ICSSR for Research Projects under various schemes. College Library and Research Lab are available for facilitating research. Faculty members also write chapters for books/articles/research papers for journals of national/international repute and also pursue higher education/ PhD. Duty leave is</p>

	<p>granted to the faculty for participation/paper-presentation at various State/National/ International Seminars/ Conferences. Some faculty members are also supervising/co-supervising PhD students. PG students are also encouraged to write research papers or make paper presentations at seminars.</p>
Examination and Evaluation	<p>Students are evaluated through a system embedded in the curriculum itself. Students are evaluated through various pedagogic tools such as submission of projects/assignments, performance in class tests, class presentations, classroom discussion and overall attendance. Students are also evaluated on the basis of their performance in mid-term examinations</p>
Teaching and Learning	<p>A learner centric ICT enabled teaching pedagogy is implemented. Teaching strategies like case studies, powerpoint presentations, classroom discussions, written tests, projects and assignments, surveys etc. are adopted by teachers. Small students' groups are assigned to a teacher to monitor their academic, emotional and psychological issues. Talks/ seminars are organised for personality enrichment and overall development of students. During the pandemic, all teaching-learning transitioned to online platforms gradually from sharing pdfs/ PPTs on whatsapp groups, receiving assignments on emails to creating Google Classrooms and using Jamboards, Quizletts, Kahoots, etc on Zoom/ Google Meet/ Webex.</p>
Curriculum Development	<p>Curriculum is designed by Panjab University Chandigarh. Faculty members from the College contribute towards framing and revision of curriculum through their membership in UG and PG Board of Studies in different streams and subjects in Panjab University, Chandigarh.</p>

6.2.2 – Implementation of e-governance in areas of operations:

E-governance area	Details
Planning and Development	<p>The unprecedented times of pandemic has directly impacted e-governance and its implications in various areas of operation. The already functional modes of e-governance were upgraded to provide uninterrupted educational</p>



facilities. Digitalisation of various services continued in the said session.

**Administration**

Campus Whizz software has been updated for internal assessment. The Examination Branch sends internal assessment, subject combination of students to Panjab University online. Campus Whizz software has been introduced for students' admission and attendance. Leave applications, inquiry regarding the salary for faculty is handled online. Operational functions of Establishment section, Account section, Payment section, and Fee section are digitised. Administrative office has upgraded its electronic infrastructure to implement e-governance. Online meetings have replaced physical meetings in wake of pandemic.

**Finance and Accounts**

The College has a fully computerized administrative office and accounts section to track records of all finances. College accounts are maintained using software Tally ERP 9 (Enterprise Resource Planning).

**Student Admission and Support**

Online admission process has been implemented along with an online payment gateway. There is a Centralized database of all College students along with an online students' portal for facilitating submission of admission forms and fees. Submission of Panjab University Examination forms is done and availability of admit cards is also made online. Scholarship and concession details are available on the College website. Online messages and SMS services are also used to inform and notify students about different academic and official activities.

**Examination**

All examination related data: MST's, Practical Theory Examination datasheets of both University Semester Examinations and internals are conveyed electronically to the students. The Record of Internal Examination conducted by the college is kept electronically from the session 2019-2020 uploaded on campus whizz.

**6.3 – Faculty Empowerment Strategies**

6.3.1 – Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year

Year	Name of Teacher	Name of conference/ workshop attended	Name of the professional body for	Amount of support
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		for which financial support provided	which membership fee is provided	
2019	NA	NA	NA	Nil
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6.3.2 – Number of professional development / administrative training programmes organized by the College for teaching and non teaching staff during the year

Year	Title of the professional development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	From date	To Date	Number of participants (Teaching staff)	Number of participants (non-teaching staff)
2020	Workshop on ICT tools for educators	NA	11/01/2020	11/01/2020	100	Nil
2020	Lecture on New Guidelines of NAAC	Lecture on New Guidelines of NAAC	07/03/2020	07/03/2020	80	10
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6.3.3 – No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

Title of the professional development programme	Number of teachers who attended	From Date	To date	Duration
Workshop	2	08/06/2020	12/06/2020	7
FDP	4	30/05/2020	03/06/2020	7
Short Term	3	13/12/2019	19/12/2019	7
Short Term Course	2	11/10/2019	17/10/2019	7
Short Term Course	5	11/03/2020	17/03/2020	7
Refresher Course	1	02/03/2020	14/03/2020	14
Refresher Course	1	18/12/2019	31/12/2019	14
Refresher Course	4	10/10/2019	23/10/2019	14
Orientation Course	1	26/06/2020	24/07/2020	28
Orientation Course	1	26/12/2019	15/01/2020	21
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6.3.4 – Faculty and Staff recruitment (no. for permanent recruitment):

Teaching	Non-teaching
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Permanent	Full Time	Permanent	Full Time
104	177	62	101

### 6.3.5 – Welfare schemes for

Teaching	Non-teaching	Students
<p>? Provident Fund, Group Insurance Scheme, Employees Deposit Linked Insurance Schemes, gratuity ? Bursar for facilitating quick allocation of funds ? Orientation, Refresher and short term courses offered by the Human Resource Development Centre (HRDC), Panjab University Chandigarh Academic Staff College ? Duty leaves for various career advancement programmes ? Leave encashment, Paternity, Maternity leave ? Tuition fee concession to the children of permanent faculty Members ? Loans from the Employee Provident Fund for marriage, higher education of children, purchase of vehicle, and construction of house are available</p>	<p>? Provident Fund, Group Insurance Scheme, Employees Deposit Linked Insurance Schemes by the College ? Training in Software, Office skills and regular training sessions for laboratory attendants. Departmental training during vacations and on-the-job training is arranged ? Gardeners and sports staff given cash awards and track suits and winter apparels ? Gratuity, Leave encashment, Paternity, Maternity leave</p>	<p>? Scholarships and concessions ? Group Insurance Scheme by the College ? Library with internet connections facility open till 4pm ? Book-bank for EWS students ? Special Braille corner for blind students ? Dean Student Welfare, Dean Alumni, Media Cell, Placement and Career Counseling Cell, Women’s Cell, Grievance Redressal Cell, Cultural Activities, Effective and active sports department function towards a comprehensive development of the students. ? Ramp for physically disabled ? SBI branch ? Fully wi-fi campus ? Girls’ Common Room, Hostel (separate hostels for boys and girls) Cafeteria, Tuck shop with photocopying facility at concessional rates ? Washrooms and water coolers equipped with purifiers on each floor</p>

### 6.4 – Financial Management and Resource Mobilization

#### 6.4.1 – Institution conducts internal and external financial audits regularly (with in 100 words each)

The accounts of the College are audited regularly as per the government rules. A pre-audit committee is constituted by the management from the different institutions under the same management. This committee regularly performs the function of physical verification of vouchers, bill payments, quotations and other supporting documents. The external audit is conducted for statutory audit at the end of financial year by the independent Chartered Accountant- Sokhi Syal Co. The external audit is done as an independent examination of the financial statements. The remarks given by the auditors are always considered imperative and incorporated as per the requirement.

#### 6.4.2 – Funds / Grants received from management, non-government bodies, individuals, philanthropies during the year(not covered in Criterion III)

Name of the non government funding agencies /individuals	Funds/ Grnats received in Rs.	Purpose
Registration fees	361101	International Seminar

organized by Dept of Economics March, 2020

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6.4.3 – Total corpus fund generated

230776596.38

### 6.5 – Internal Quality Assurance System

6.5.1 – Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	No	NA	Yes	Internal Academic Audit Committee
Administrative	No	NA	No	NA

6.5.2 – Activities and support from the Parent – Teacher Association (at least three)

? Feedback is taken from parents for improvement and future reference. ? Parents can meet the faculty/ Principal as and when required. ? Responding parents' queries regarding their wards on career development ? Record of personal details of parents/guardians is maintained for contact and future association.

6.5.3 – Development programmes for support staff (at least three)

The College encourages the support staff to attend various FDP/Basic training programs/workshops etc. Various non-teaching staff members have attended total 18 such programmes to enhance their skills to carry out the specified work.

6.5.4 – Post Accreditation initiative(s) (mention at least three)

E-governance Initiative: Automated processes are functional in the administrative office teaching and non-teaching staff use Campus Whizz for official record management of students themselves a student portal is operational for online admission processes teaching, examinations meetings were all conducted online during the COVID-19 lockdown. Environmental Initiatives :  
 i. Organised Two-day International Conference on the theme 'Roadmap to Sustainability: Environment and Health' ii. Construction of Guru Nanak Sacred Forest iii. Installation of Vermi-composting unit in Botanical Garden  
 Upgradation of Sports Infrastructure: iv. Multi purpose sports ground for Tennis and basketball has been completed by utilising the RUSA grant.

6.5.5 – Internal Quality Assurance System Details

a) Submission of Data for AISHE portal	Yes
b) Participation in NIRF	Yes
c) ISO certification	No
d) NBA or any other quality audit	No

6.5.6 – Number of Quality Initiatives undertaken during the year

Year	Name of quality initiative by IQAC	Date of conducting IQAC	Duration From	Duration To	Number of participants
2019	IT/Software training	28/06/2019	28/06/2019	28/11/2019	1092

	Program in collaboration with IIT, Bombay				
2019	Compilation of data for AQAR for Session 2019-20	10/12/2019	01/07/2019	25/12/2019	7000
2019	7 Day Special Camp	25/12/2019	25/12/2019	31/12/2019	165
2020	Organization of 02-Days ICSSR sponsored International Conference on the theme 'Roadmap to Sustainability: Environment and Health'	05/03/2020	05/03/2020	06/03/2020	400
2020	Lecture on Steps for preparedness for next cycle of NAAC Accreditation	07/03/2020	07/03/2020	07/03/2020	90
2020	Job Fest organized by Placement and Career Counseling Cell	03/03/2020	03/03/2020	03/03/2020	909
2019	Commemoration of 550th Prakash Purab (Birth Anniversary) of Sri Guru Nanak Dev Ji through Organisation of Events across various Disciplines	26/01/2020	26/01/2020	26/01/2020	2500
2019	Environmental Sustainability promoted	21/08/2019	21/08/2019	21/08/2019	1000

through Work  
shops/Expert  
Lectures/Pla  
ntations/Res  
earch  
activities

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## CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES

### 7.1 – Institutional Values and Social Responsibilities

7.1.1 – Gender Equity (Number of gender equity promotion programmes organized by the institution during the year)

Title of the programme	Period from	Period To	Number of Participants	
			Female	Male
An Interactive Talk on Government Schemes and Programmes for the welfare of socially weaker sections of the society for providing assistance to students of the disadvantaged groups and women from time to time.	22/01/2020	22/01/2020	36	44
A talk on Cancer Awareness to make the female staff aware of the deadly disease. Mammography and Bone Density tests were also conducted on the occasion.	06/11/2019	06/11/2019	75	Nil
A talk on Importance of Breast Feeding, Dos and Don'ts and How to Prevent or Detect Breast Cancer to commemorate World Breast Feeding Week.	05/08/2019	05/08/2019	111	6

Lecture on 'Sociological Perspective of Gender Studies' offering an interdisciplinary perspective on the topic of Feminism and Feminist Critique.	04/03/2020	04/03/2020	31	19
National Science Day - 2020 celebrated on Feb 27, 2020 with 'Women in Science' as the focal theme of the programme	27/02/2020	27/02/2020	237	324
Expert Lecture on 'Feminism and Feminist Critical Theories' highlighting the various concepts and theories of feminism and focusing on the essentialist stereotypes surrounding the lives of women.	18/02/2020	18/02/2020	47	17
Expert Lecture on 'Glass Ceiling- Myth or Reality', An in-depth study of how Indian women have cracked the glass ceiling with success.	10/02/2020	10/02/2020	75	85
Compulsory Classes for Environment and Road Safety Education and Violence against Women & Children for first year UG students of all	05/02/2020	05/02/2020	388	2435

streams.				
National Girl Child Day on the theme 'Beti Bachao, Beti Padhao'. A Rally was held by raising slogans like "Aaj Ki Naari Sab Pe Bhari", "Har Beti Ka Ek Hi Naara, Shiksha Ka Adhi kaarHamara", and "PhoolNahin Chingari Hain Yeh Bharat Ki Naari Hain".	24/01/2020	24/01/2020	34	11
Self Defence Demonstration for Girls	06/03/2019	06/03/2019	Null	Null

7.1.2 – Environmental Consciousness and Sustainability/Alternate Energy initiatives such as:

Percentage of power requirement of the University met by the renewable energy sources

- Guru Nanak Sacred Forest- The Forest is the first of its kind in the region having 550 plants of 37 native species. Tree Plantation Drives conducted under the aegis of the Forest, are efforts towards reducing carbon footprint and moving towards a cleaner, greener, and healthier environment.
- Establishment and Maintenance of Lush Green Campus - The College has a lush green campus, solar greenhouse, herbal garden and botanical garden. These areas are created to raise and maintain plant diversity and to aid in students' research and education. Around 1000 seasonal plants were cultivated and nurtured in the College Campus during the current session.
- Plantation Drive -Chandigarh is ranked third in the country in terms of urban forestry and with approximately 46 percent green cover. Keeping this benchmark in mind, the College regularly organizes plantation drives on campus and as outreach programs. The Campus Beautification Committee, Environment Society, NCC and NSS students of the College celebrate Van Mahotsav every year.
- Soil Enrichment -In recent years, much attention is being paid to manage leaf litter and organic waste of the College on an eco-friendly basis. The College takes pride in producing vermicompost, bacterial compost, and vermiwash to increase the fertility of the College gardens in an eco-friendly way.
- Sustainable Building - The College has a resource-efficient campus with naturally lit and ventilated classrooms to reduce dependence on energy-consuming electrical lights.
- Energy Conservation - The College also initiated the use of energy-efficient devices and appliances that use significantly less energy than older devices. Most of the incandescent bulbs have been replaced with LED or CFL bulbs/tubes. 20 LEDs have been installed on the approach road to Parking Area on the Campus. Electronic equipment is kept in power-saving mode when not in use to conserve energy. The students are also advised to switch off lights and fans before leaving the classroom to reduce electricity consumption.
- Conservation of Water Resources - To avoid the wastage of water, floaters are installed in the water tanks to check the overflowing and leakage. Regular monitoring of taps is done to plug leakages.
- Use of Renewable Energy Source -Few Solar Lights and Solar Panel are installed in the Boys' Hostel.
- Awareness Campaigns - A plethora of events are organized every year by Environment Society, NCC, and NSS to create

awareness on various aspects of environmental sustainability, waste management, and social responsibility. An Environment Pledge was administered to create social consciousness amongst the students towards the environment. • Akshay Urja Diwas is celebrated every year. • To accomplish the goal of creating a paperless working environment, the College switched over to the digitization of official records. • Internal Green Audit was completed. • Expert Talks, Workshops, and Conferences were organized on Environmental Issues.

#### 7.1.3 – Differently abled (Divyangjan) friendliness

Item facilities	Yes/No	Number of beneficiaries
Physical facilities	Yes	2
Any other similar facility	Yes	2
Provision for lift	No	Nil
Ramp/Rails	Yes	7000
Braille Software/facilities	Yes	Nil
Rest Rooms	Yes	7000
Special skill development for differently abled students	No	Nil
Scribes for examination	Yes	Nil

#### 7.1.4 – Inclusion and Situatedness

Year	Number of initiatives to address locational advantages and disadvantages	Number of initiatives taken to engage with and contribute to local community	Date	Duration	Name of initiative	Issues addressed	Number of participating students and staff
2020	1	1	25/05/2020	01	Inter-College Poster Making Competition on the theme: 'Covid-19: The New Normal'	With the increased number of Covid-19 cases in the region, a poster making competition was organized online during lockdown to increase students' awareness	209



2020	1	1	17/05/2020	01	'Gratitude towards Corona Warriors' - Campaign by NSS Unit	To express gratitude to all those who were involved in the fight against the Covid-19 pandemic across the country	50
2020	1	1	05/05/2020	01	'Youth versus Corona' Campaign	Poster, video and PPT competitions were organized for students to promote positivity, happiness and creativity in the society amidst Covid-19 lockdown	50
2020	1	1	22/03/2020	01	World Water Day	Being an urban area, the requirement of water is higher than the supply in the City. Hence, an awareness programme was conducted to conserve water.	10
2020	1	1	14/03/2020	01	International Day of	To promote plantation	4

					Forests - Tree Plantation Drive	of fruit trees because of decline in their number in the City	
2020	1	1	09/03/2020	01	Blood Donation Camp	To meet the blood deficit in the City and to teach students the significance of blood	45
2020	1	1	07/03/2020	01	Alumni Meet	To promote a sustained sense of belonging to the Alma Mater amongst the Alumni by being in regular contact with them	60
2020	1	1	27/02/2020	01	National Science Day	Various competitions on the theme Women in Science and expert lecture on Science and its Manifestation were organized .	561
2020	1	1	24/02/2020	02	02-Day Lecture and Exhibition on Road Safety and	To promote awareness about road safety rules,	2823

					Traffic Rules	offences and penalties, keeping in mind the high vehicle density in the City.	
2020	1	1	22/02/2020	07	National Integration Camp	To build unity and peace and harmony between different regions and cultures of India	2
<a href="#">View File</a>							

7.1.5 – Human Values and Professional Ethics Code of conduct (handbooks) for various stakeholders

Title	Date of publication	Follow up(max 100 words)
College Prospectus - For Students	24/07/2020	The Institution follows the code of conduct of Panjab university, the parent institution. The code of conduct for students is made available in the prospectus every year and also displayed on college website.
University Calendar - For Faculty	26/11/2019	Conditions of Service and Conduct of Teachers in Non-Government Affiliated Colleges are as per Panjab University Calendar Vol - I Page Number: 171-176, available at: <a href="https://www.puchd.ac.in/includes/documents/vol1/chap6to11.pdf">https://www.puchd.ac.in/includes/documents/vol1/chap6to11.pdf</a>
University Calendar - For Non-Teaching Staff	26/11/2019	The conduct rules for Non-Teaching Staff are available under the title 'Service and Conduct Rules for Non-Teaching staff of non-Govt. affiliated Colleges' in Calendar Vol III, 2019, Chapter IX, Page 250, available at: <a href="https://puchd.ac.in/includ">https://puchd.ac.in/includ</a>

7.1.6 – Activities conducted for promotion of universal Values and Ethics

Activity	Duration From	Duration To	Number of participants
Road Safety Awareness Programme	16/01/2020	16/01/2020	62
Army Day	15/01/2020	15/01/2020	55
National Youth Day	13/01/2020	13/01/2020	21
Jallianwala Bagh Centenary Function	13/04/2020	13/04/2020	32
National Science Day and National Energy Conservation Day	27/02/2020	27/02/2020	561
Matribhasha Diwas on International language Day	21/02/2020	21/02/2020	60
National Pollution Prevention Day	31/01/2020	31/01/2020	68
Founders' Day	26/01/2020	28/01/2020	55
Republic Day Parade	26/01/2020	26/01/2020	10
National Voter Day	25/01/2020	25/01/2020	51
<a href="#">View File</a>			

7.1.7 – Initiatives taken by the institution to make the campus eco-friendly (at least five)

[1] Creation of Sacred Forest and Plantation • Guru Nanak Sacred Forest having 550 plants of 37 native species has been created on campus as a tribute to Guru Nanak Dev Ji's ideology to live in harmony with the environment. This habitation is a natural air-purifying dense forest and will be a hub of natural biodiversity. The Sacred Forest amalgamates the aspects of ecosystem diversity, curative diversity (a wide variety of medicinal plants), and cultural diversity (including spiritual values) successfully. [2] Ecosystem Conservation • Cleanliness and Hygiene Committee has been constituted in the College with an objective to improve and promote cleanliness and hygiene. Various Swachhata-based programs are organized on the campus regularly. • A Compost unit including bacterial, vermicomposting, and simple composting pits was made functional for waste management. • Biodegradable, solid, and horticultural waste from the Campus is used to prepare manure in the Compost Pit. • Treated tertiary water is used on campus for watering the lawns, Botanical Garden, and playgrounds in order to conserve potable water. • An ICSSR-sponsored 02-days International Conference on the theme 'Roadmap to Sustainability: Environment and Health' was organized to explore innovative and sustainable ways of protecting health and the environmen on Mar 05-06, 2020. [3] Reducing Plastic Usage • Plastic accumulation is an ever-increasing issue being faced globally. • Use of thermocol glasses and plates has been banned in the College Canteen/Mess. • DharatSuhavi Environment Society and Campus Beautification Committee distributed bags made from cloth to promote the 'Reuse and Recycle' policy on National Science Day on Feb 27, 2020. Jute bags made by the students

were distributed in an attempt to reduce plastic usage. • Green Pattals (plates made from leaves) are used to serve Langar to gatherings. • A NukkadNatak on the theme, 'Say No to Plastic' was performed by the college students on Dec 31, 2019. [4] Digitization of Records • E-communication and information technology are actively being promoted and utilized to reduce the usage of stationery items. The digitization of records has been started as a green initiative. • College Automation - There has been a constant endeavour on the part of the College to create a paperless working environment. The College has adopted online system for the admission process and for maintaining records of attendance and mid-term semester examinations. The College has also switched to the digital mode for official notices and leave application of faculty and staff members. [5] Energy Conservation • Systematic replacement of existing equipment/devices by energy-efficient alternatives (LED etc). • Solar Lights and Solar water heaters have been installed. • To create awareness about energy conservation, LED light bulbs were distributed. • Students and staff are encouraged to use public transport. • Vehicle-pooling by faculty members is promoted.

## 7.2 – Best Practices

### 7.2.1 – Describe at least two institutional best practices

**Title:** Environmental Sustainability Goal: Considering the teachings of the Gurbani, and the Sustainable Development Goals announced by the UN, Sri Guru Gobind Singh College has undertaken the initiative to sensitize all the necessary stakeholders of the College about the relevance of environment conservation. **Context:** Drawing inspiration from the teachings of the Gurbani, and to make the youth more sensitive and aware, we have deduced that a regeneration of the ecosystem by planting native species of trees and creating their seed bank is a viable solution to meet challenges caused by global warming. All green initiatives undertaken by the College reflect significant contribution towards the Bio-Diversity Target 2020 of the Government of India NBT Project and the National Education Policy 2020. **The Practice:** • Creation of a mini urban forest on campus, 'Guru Nanak Sacred Forest', having 550 saplings of 37 native species as a tribute to Guru Nanak Dev Ji's ideology, including Kikar, Jand, Neem, Pipal, Bohr, etc. to promote sustainable environment and biodiversity conservation. • Installation of a Board displaying the Common name, Botanical name and pictures of 37 species of trees planted. • Construction of an Observation and Research Centre to involve students and faculty of various streams for trans-disciplinary experiential learning. • The Sacred Forest on campus aims to contribute towards the National Mission and Environment Priorities of the Government by involving the youth under initiatives like Green Skill Development Programme, National Bio-Diversity Target 2020, Green India Mission (GIM), Ecosystem Services Improvement Project (ESIP) and United Nations Environment Programme (UNEP). • To achieve Environmental Sustainability and Heritage Preservation, Desi Beriyan (*Zizyphus* sp) were planted along the boundary of the Sacred Forest and saplings were distributed to various colleges encouraging a spirit of brotherhood and mutual cooperation. • Awareness about environmental sustainability generated by celebrating World Environment Day, Van Mahotsav, Akshay Urja Diwas, National Biodiversity Day, Green Consumer Day, Mega Swachhta Pakhwada, and anti-plastic drives. • Under the Gift-a-sapling scheme, the College nurtures important herbal and medicinal plants to gift to visiting dignitaries and guests on different occasions. • The College has a Composting Unit consisting of a simple compost pit, a bacterial compost pit, a vermicompost pit and a vermiwash. • Solar panels for water heating and solar lights are installed. In order to conserve potable water, treated tertiary water is used on campus for watering the lawns, botanical garden and playground. • Proficient adaptation to digital methods of communication for numerous administrative and academic jobs, greatly

reducing the carbon footprint. • A 02-Day ICSSR sponsored International Conference on the theme 'Roadmap to Sustainability: Environment and Health' was organized to explore innovative, practical and sustainable ways of protecting health and environment. Faculty Members also presented papers in the conference. • Eco-friendly sustainable green pattals used for serving Langar on Founder's Day is a regular green practice. • Jute and handmade cloth bags made by students were distributed. • Use of thermocol glasses and plates in the College Canteen is banned. • The College houses solar greenhouse, lily and lotus pond, succulent plants, bird feeder etc. Evidence of success: The Guru Nanak Sacred Forest in the campus will be of great significance towards documentation and preservation of genetic heritage: • It will contribute towards Environment related policies of the Government and mobilise people from academia, youth, government and private agencies. • Collaboration with various Government offices like Punjab Biodiversity Board (PBB), ENVIS Centre, Department of Environment, Punjab State Council for Science Technology, CREST Chandigarh Renewal Energy Science Technology Promotion Society, Forest Wildlife Preservation Department, Department of Soil Water Conservation for further development and expansion of The Sacred Forest. • Many important dignitaries visited the Forest and appreciated the efforts undertaken by the institution. • The College bagged the National Green Corps Best Environment Society Award 2019- 20 under the aegis of Department of Environment, Chandigarh Administration. • Faculty members published and presented several Research Papers/Projects on environmental sustainability in various Conferences of National and International repute. • The College won Green ThinkerZ Academic Excellence Award 2019 under Institution category for remarkable contribution in the field of holistic education during 4th International Convention on Interdisciplinary Research for Sustainable Development (IRSD) organized by Green ThinkerZ Society, IIT Bombay, FOSS Community and Western Sydney University, Australia. • The College won seven prizes in various categories during flower shows and rose festivals organized in the City. • The College has pedestrian paths lined with trees. The green canopy of fruit trees all across the campus attracts birds and frugivorous mammals. Problems Encountered and Resources required: ? Due to the COVID-19 pandemic and lockdowns, the maintenance of College Gardens became challenging. Title: Cultural and Heritage Preservation Goal: To preserve and maintain culture and heritage to benefit future generations, to live in harmony with nature by bringing the youth closer to their roots. Context: In an effort to reconnect the students with their own culture and encourage them to appreciate it, the College undertakes the practice of Cultural and Heritage preservation. The underlying principle of this practice is to develop a deeper understanding of the diverse culture and to develop profound respect for the rich heritage of the region. The College provides a platform for social, cultural and extension activities that helps students to enhance their creativity and sensitise them towards various aspects of our culture and heritage. The Practice: • The College is unique for offering a course in Religious and Sikh Studies, a subject offered by Panjab University, Chandigarh. The syllabus provides a comparative study of different religions inculcating a holistic and secular understanding of religious and cultural traditions. • The Centre for Sikh Religious and Cultural Studies provides classes to the students for learning Gurmukhi, Gurmat Studies, Sikh String Instruments (Rabab/Saranghi), Percussion Instruments (Jorhi/Tabla), Shabad Gyan and conducts free Gurmat Sangeet classes. • Skill-based training is provided to students to revive the fading heritage and folk art of Punjab which helps to develop the potential to become self- employed. • Heritage walls have been created in the College with the assistance of Panjab Digital Library to sensitise the youth towards their heritage and ancient monuments. • Guru Nanak Sacred Forest was created on campus and Desi Beriyan planted along the boundary of it and were gifted to city colleges encouraging a spirit of brotherhood and mutual cooperation. • The ethos of the Sacred Forest traces the concept of



ecology to the Vedas, Puranas and Upanishadas reflecting the Hindu Philosophy of Vasudhaiva Kutumbakam – the whole world is a family living in harmony with nature. • The Parkash Purab of Guru Gobind Singh Ji is observed as the Founder’s Day of the College. • The College enables the students to practice the ideas of Manas ki jaat sabhe eke pehchanbo (all mankind is one) and Sarbat da bhala (well-being of all mankind). • Gurmat Vichaar Sabha volunteers recite Kirtan on every Sangrand (First Day of each month of the Indian Solar Calendar). • The College Annual Magazine “Agammi Jyot 2019-20” was dedicated to the 550th Prakash Purab of Sri Guru Nanak Dev Ji on the theme “Uniting India with Many Languages, Many Cultures, Many Ideas”. • Aiming to enlighten the students on Guru Nanak’s Bani and teachings, the College organised several Inter-College Competitions and expert lectures. • Students are encouraged to participate in the Annual Heritage Youth festival to revive the otherwise fading heritage and folk art of Punjab. • The Sikh Educational Society confers Panth Rattan Jathedar Gurcharan Singh Tohra Memorial Award to eminent Sikh scholars for their contribution in the field of Sikh/Punjabi religion, education, social service and culture and heritage. • The College library named after the great Sikh scholar Bhai Kahan Singh Nabha, houses a rich collection of religious writings and reference material. • Regular trips and tours are organised to make students understand the historical and cultural significance of religious places. Evidence of Success: • College Annual Magazine “Agammi Jyot 2019-20” was published. • Three-day Gurmat Camp was organized in which students participated and learned Gatka, Gurbani Recitation and Dastar tying. • To connect to the roots and promote our rich culture and heritage, the College collaborates with professional coaches to train students to compete in Heritage stage events organized during Panjab University Zonal Youth and Heritage Festival that include Heritage Singing (Ladies traditional song: Kali, Kavishri and Vaar), Folk Orchestra, Folk Instruments, Bhand and Muhavredar Vaartalaap. • To revive Punjabi heritage and folk art, students are encouraged to participate in events like Guddian Patole making, Embroidery (Phulkari and Cross stitch), Pakhi making, basketry, Folk Orchestra, Peerhi Making, Prandha making, Rassa Vattna, Chikku making, Naala making, Khiddo making, Eennu making, Bagh, Knitting etc. in the Youth Fest. • Aiming to enlighten the students on Guru Nanak’s Bani and teachings, the College organised Inter-College Competitions, comprising Group Shabad and Literary Events. • The College organised an Expert Lecture on ‘Gurbani and Science’. • Naitik Sikhiyaa Exam was conducted. • College organised historical and religious trips on the occasion of 550th Birth Anniversary of Sri Guru Nanak Dev Ji

Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution website, provide the link

<https://www.sggscollege.ac.in/Downloads/Best%20Practices%202019-20.pdf>

### 7.3 – Institutional Distinctiveness

7.3.1 – Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust in not more than 500 words

Institutional Distinctiveness Sri Guru Gobind Singh College, Chandigarh stands out in its distinctive endeavour for holistic development of the students and commitment to the cause of academics supplemented with philanthropy, morality and social sensitivity amongst youth. The pedagogy used is contemporary, thereby keeping students in line with the changing scenario in the educational arena, amalgamating this with value systems imbibed from the teachings and lofty ideals of Sri Guru Gobind Singh Ji, after whom the College has been named. Within the mentioned framework, the unique Sikh practice of Seva, selfless service, is integrated in the academic and routine functioning of the College. The recent pandemic has brought this aspect of Seva to the fore, shining brightly through all the efforts and endeavours of the College. The NSS

epitomised this spirit by organising a camp for Covid Awareness. Generous contributions were made by all staff members towards the PM Cares Covid Relief Fund, Punjab Flood Relief and Poor Patients Assistance Cell, PGIMER, Chandigarh. NCC cadets received training and were designated Frontline workers and second line of Defence during the pandemic. The benevolent humanism and the secular impulse that drives the College reflected in the ideals of 'Sarbat Da Bhala' (well-being of all mankind) and 'Manas ki Jaat Sabhe Ek Pehchanbo' (all mankind is one). These ideals are routinely integrated in the academic and social life of the institution. Gurmat Vichar Sabha and Centre for Sikh Religious and Cultural Studies continued their pursuit of cultivating and instilling ethical righteousness in the minds of all. The Centre for Sikh Religious and Cultural Studies organised Katha and Gurbani Kirtan and also impart Gurmat Sangeet Classes. The College is creating a niche in the field of environment sustainability with the creation of a mini urban Sacred Forest on campus with native species of trees which aims to contribute towards the National Mission and Environment Priorities of the Government. To attain Environmental Sustainability and Heritage Preservation, Desi Beriyan (*Zizyphus* sp) were planted to increase pollinator and bird diversity of the area and saplings were distributed to various Colleges encouraging a spirit of brotherhood and mutual cooperation. Panel discussion on Sustainable Environment was held in ICSSR-sponsored International Conference on 'Roadmap to Sustainability: Environment and Health'. The College was awarded Best Environment Society Award 2019 by Department of Environment, Chandigarh Administration. The tradition of excellence in Sports is the forte of our College and our Sportspersons have International representations. Alumni of the College are well placed in every walk of life and contribute towards the betterment of their alma mater in a big way. The Alumni association started a sponsorship for the education of orphaned and other students lacking resources. The unique Institutional Distinctiveness imparted by our College ensures all-round growth of the students by providing them equal opportunities to develop administrative and leadership qualities. It is evident from Green ThinkerZ Academic Excellence Award 2019 under Institution category won by the College for remarkable contribution in the field of holistic education.

Provide the weblink of the institution

<https://www.sggscollege.ac.in/Downloads/Institutional%20Distinctiveness%202019-20.pdf>

### **8.Future Plans of Actions for Next Academic Year**

With an unprecedented paradigm shift to online and asynchronous modes of learning, the need to adapt and evolve to changing environments is now more potential than ever. In view of this, the following plan is proposed for the next academic session:

- Upgradation of Infrastructure
- Achievement of complete automation
- Introduction of new certificate/add-on/vocational/skill-based courses in the curriculum to produce industry-related candidates
- Encouragement of students and faculty to join SWAYAM courses as part of supplementary learning under initiatives taken by ICT
- Organization of International and National Webinars/Conferences/Symposia through online mode
- Conduction of online activities and events during Pandemic
- Organization of teachers' training for online classes
- Facilitation online Faculty Development Programmes.
- Development of e-content by faculty for library blogspot to be used by students
- Organization of students' placements despite the pandemic
- Build-up of collaborations and signing of MOUs with bodies/organizations in Government/Private Sector under the Placement and Career Counselling Cell.
- Organization of skill development lectures, courses and virtual placement drives to further strengthen and consolidate the working of Placement and Career Counselling Cell
- Constitution of a special committee with Senior Faculty members to deal with any emergency situation arising due to COVID-19 before the



phased reopening of the College. • Strengthening of efforts towards mental health support in the changed circumstances - arrangement of workshops for covid afflicted students and faculty and provision of Psychosocial Support in Covid Pandemic Situation. • Conduction of National and International Conferences pertaining to management of life, health and education during COVID-19 pandemic. • Permanent registration of the College Innovation Cell under the MHRD. • Signing of MOUs with foreign universities under Innovation Cell. • Training of teachers as Innovation Ambassadors under the MHRD. • Signing of MOUs with Regional Centre for Entrepreneurship Development (RCED) to benefit students in the field of Skill and Entrepreneurship Development. • Organization of skill training programmes in collaboration with RCED for students. • Provision of training to students for job orientation as well as Entrepreneurship Programmes, especially with reference to Women in the field. • Development of social responsibility and environment consciousness through NCC, NSS, Red Ribbon Club, Student Central Association and Environmental Society Programmes through online mode. • Further promotion of literary and cultural activities • Inculcation of spiritualism and secularism through the activities of Gurmat Vichar Sabha and Centre for Sikh Religious and Cultural Studies • Commemoration of the 400th Prakash Purab of Guru Tegh Bahadur Ji by organizing online Samagams and webinars. • Celebration of Founder's Day and release the College's Annual Magazine 'Agammi Jyot' keeping in mind the theme of 400th Prakash Purab of Guru Tegh Bahadur Ji. • Creation of Book Bank facility for students belonging to economically weaker sections. • Launching of WEBOPAC - Online Public Access Catalogue of the College Library. • Sensitization of the important stakeholders, faculty and students with National Education Policy 2020. • To further strengthen the Best Practices of Environmental Sustainability and Cultural Heritage Preservation by sensitizing the