Annual Report 2024-25

COURAGE TO KNOW

Post Graduate Government College for Girls
Sector 11, Chandigarh
NAAC Accredited 'A' Grade (Consecutively for 3 Cycles)

A) Post Graduate Government College for Girls, Sector 11, Chandigarh was established and granted permanent affiliation by the Panjab University, Chandigarh in 1956. What began as an idea in July 1956 is now a premier institution for quality learning. Today Govt. College for Girls, Sector-11, Chandigarh has earned the distinction of becoming a Post Graduate College, carrying on an enviable tradition of excellence and in academics and other co-curricular activities. The college boasts of illustrious alumni in areas ranging from academics to technology, civil services to judiciary and industry. We have excelled from every view point – the growing numbers in the classes to the qualified teaching faculty. Our standing has been validated by the University Grants Commission and our college has been accredited with an 'A' Grade. We strive to provide the best to our students, be it educational ambience, infrastructure or technological advancement. With the motto, Courage to Know, the institute envisions to instil a firm resolve in the students to strive for the best and have the desire and the courage to know. The emblem of the college, 'TREE', stands for steadfastness, strength and stability.

Vision/Mission of IIC established at the Institute

- **To promote innovation in the Institution through multitudinous modes leading to an innovation promotion eco-system in the campus.**
- **To integrate academics with community outreach.**
- **To enable students to become agents of social change.**
- **To increase the overall potential of the students.**
- **To create an ecosystem to incubate and support innovative ideas.**
- **To nurture the start-ups by providing them necessary support.**

- **Organize periodic workshops/ seminars/ interactions with entrepreneurs, investors, professionals and create a mentor pool for student innovators.**
- **To promote innovation by providing state of the art incubation facilities.**
- **To promote knowledge sharing and ensure holistic development of the students through education and empowerment.**
- **To enable them to actualize their potential and turn into an educated and informed citizenry.**

The Ministry of Education (MoE and MHRD) in the year 2018, through MoE's Innovation Cell (MIC) had launched the Institute's Innovation Council (IIC) program in collaboration with AICTE for Higher Education Institutions (HEIs). The Journey of IIC at aur college started in 2018. The primary goal of the council is to inspire, encourage and nurture the young students for different activities involved in pre-incubation, incubation and making successful start-ups and innovations. The main goal is to conduct various innovation and entrepreneurship-related activities prescribed by MIC, IIC, Celebrations Activity, Self-Driven in a time bounded fashion and engage faculty members, students in various innovation and entrepreneurship related activities such as ideation, problem solving, design & critical thinking, intellectual property rights, impact lecture session etc. The external members including the industry representative and the entrepreneur also add value to the initiatives. Through the council meetings, all had given insights on effective implementation of IIC activities and attainment of vision and mission of our IIC.

We have a diversified and interdisciplinary representation in our IIC, including industry, specialized departments and professional units etc.

Sr. No.	Name	Organization	Member
1.	Ms. Rasneet Kaur Kanwar	Belwo Services Limited	Start-Up/Alumni Entrepreneur
2.	Ms. Geeta Jassi	State Bank of India	Bank/Investor
3.	Mr. Jagdeep Singh	UCREATE IT Pvt. Ltd.	Expert form nearby Industry
4.	Mr. Anil K Prashar	Society for Promotion of IT in Chandigarh (SPIC)	Incubation Centre
5.	Mr. Preet Mohinder Singh	State Agricultural Development Bank Ltd.	Bank/Invester
6.	Ms. Saryu Thakur	Y-AXIS DIGIWORLD	Start-Up/Alumni Entrepreneur
7.	Mr. Manish Kumar Aggarwal	Founder, The Mindfood Chef	Start-Up/Alumni Entrepreneur
8.	Mr. Sarthak Taneja	Solidus Life Sciences	Start-Up/Alumni Entrepreneur

9.	Mr. Rachit Kamal Dogra	American Express India Pvt. Ltd.	Expert form nearby Industry
10.	Dr. Rupinder Singh	Chitkara University	Patent Expert
11.	Mr. Pardeep Bhatt	Zscaler-Cyber Security Company	Expert form nearby Industry
12.	Mr. Vikramjeet Singh	Founder & Lightning	Expert form nearby Industry
13.	Mr. Naresh Bansal	Bonafide Technologies Private Limited	Expert form nearby Industry
14.	Mr. Jaspinder Pawar	Founder & Lightning	Expert form nearby Industry
15.	Ms. Navpreet Kaur	Appscrip	Expert form nearby Industry
16.	Ms. Manisha Ghai	Edifecs	Expert form nearby Industry
17.	Ms. Gagandeep Kaur	Codeinsight Technologies	Industry Association
18.	Ms. Sharon Walia	Kindlebit Pvt. Ltd.	Industry Association
19.	Ms. Nishita Jindal	Kindlebit Pvt. Ltd.	Industry Association
20.	Ms. Pallavi	Wtechy Pvt. Ltd.	Expert form nearby Industry

B) Key Functionaries at the IIC Institute: -

Sr. No.	Name	Position
1.	Prof. (Dr.) Anita Kaushal	- President
2.	Dr. Sadhana Verma	- Vice-President - Innovation Activity Coordinator
3.	Mr. Ajay Sharma	- ARIIA Coordinator - NIRF Coordinator
4.	Dr. Naveen Pandhi	- Convener - IPR Activity Coordinator
5.	Dr. Sukhwant Sidhu	- Start-Up Activity Coordinator - Internship Activity Coordinator
6.	Ms. Harpreet Kaur	- Social Media Coordinator
7.	Mr. Mohit Sanan	- Member
8.	Dr. Preet Kamal Sharma	- Member
9.	Ms. Ritu Singh Kalsi	- Member
10.	Dr. Pooja Sharma	- Member
11.	Ms. Ritika	- Member
12.	Ms. Navdeep Kaur	- Member
13.	Mr. Narinder Singh	- Member
14.	Dr. Ravneet Kaur	- Member
15.	Dr. Gaganpreet Kaur	- Member
16.	Mr. Arun Kalia	- Member
17.	Mr. Saurabh Gupta	- Member
18.	Ms. Shamama Amir	- Member
19.	Dr. Shikha Sharma	- Member

20.	**Dr. Sakshi Mittal**	**- Member**
21.	**Dr. Sandaldeep Kaur**	**- Member**
22.	**Dr. Sangam Verma**	**- Member**
23.	**Ms. Kusum Ahir**	**- Member**

C) Human Capital and Physical Capital of the IIC Institution: -

- **Total Number of IIC Members: President + 22 members.**
- **Total Number of Innovation Ambassadors:**

  Re-Skilling: 13

  Advanced Level: 7

D) Student bodies/clubs engaged in promotion of innovation and entrepreneurship in the campus: -

Following student bodies/clubs have been formed in the campus for innovation and entrepreneurship, start-ups, intellectual property rights, critical thinking and design thinking, research and development.

- Galaxy Society
- Globus Society
- Jeevansh Society
- Tech Zeal Society
- Philosophical Society
- Jigyasa Science Society
- Ethos Society
- Innovation Society
- Epiphany Society
- Cultural Society

E) Number and different types of I&E and IPR activities conducted: -

Sr. No.	Name of the Activity	Type	Quarter
1)	Idea Showcase: Demo Day/Exhibition/Poster Presentation of Ideas/PoC & linkage with Innovation Ambassadors/Experts for Mentorship Support.	IIC	1
2)	Organize an Inter/Intra Institutional Idea Competition/Challenge/ Hackathon, and Reward the Best Ideas and deposition in the Institution's YUKTI Innovation Repository	IIC	1
3)	Exposure and field visit for problem identification: Aligning with UN SDGs and Exploring Emerging Areas of Technologies	IIC	1
4)	Basics of Intellectual Property Rights and Its Importance for Innovators and Entrepreneurs.	IIC	1
5)	Session on Problem Solving and Ideation Workshop	IIC	1
6)	From Idea to Impact - Motivational Session by Successful Entrepreneur/Start-up Founder	IIC	1
7)	My Story - Motivational Session by Successful Innovators	IIC	1

8)	Workshop on “Entrepreneurship and Innovation as Career Opportunity”	IIC	1
9)	Organize an Inter/Intra Institutional Innovation Competition/Challenge/Hackathon and Reward the Best Innovations and deposition in the Institution’s YUKTI Innovation Repository	IIC	2
10)	Field/Exposure Visit to Pre-incubation units such as AICTE Idea Lab, Fab lab, Makers Space, Design Centers, City MSME clusters, workshops etc.	IIC	2
11)	Workshop on Effective Sales and Marketing Strategies for Entrepreneurs /Start-ups	IIC	2
12)	Expert talk on "Process of Innovation Development & Technology Readiness Level (TRL)" & "Commercialization of Lab Technologies & Tech-Transfer"	IIC	2
13)	Organizing Innovation & Entrepreneurship Outreach Program in Schools by engaging active Atal Tinkering Labs and School Innovation Council (SIC)	IIC	2
14)	Workshop on Design Thinking, Critical thinking and Innovation Design	IIC	2
15)	Workshop on “Raising Capital and Managing Finance for Startups”	IIC	3
16)	Workshop on Intellectual Property Rights (IPRs) and IP management for start up	IIC	3
17)	Session on “How to plan for Start-up and legal & Ethical Steps”	IIC	3
18)	Session/ Workshop on Business Model Canvas (BMC)	IIC	3
19)	Workshop on Prototype/Process Design and Development	IIC	3
20)	Organizing Innovation & Entrepreneurship Outreach Program by involving ATLs/SICs in Schools	IIC	3
21)	Session/ Panel discussion with innovation and Start-up Ecosystem Enablers from the region/state/national level	IIC	3
22)	Session on Angel Investment/VC Funding Opportunity for Early-Stage Entrepreneurs	IIC	3
23)	Organize Session on “Lean Start-up & Minimum Viable Product/Business”- Boot Camp (or) Mentoring Session	IIC	3
24)	Session on Innovation/Prototype Validation – Converting Innovation into a Start-up or Session on Achieving “Value Proposition Fit” & “Business Fit”	IIC	3
25)	Session on Accelerators/Incubation -Opportunities for Students & Faculties – Early-Stage Entrepreneurs.	IIC	3
26)	Session on MIC Programmes & Schemes with Dr. Abhay Jere	MIC	1
27)	Building YUKTI Innovation Repositories in IIC Institutions: Productizing Campus Ideas & Boosting Innovation Funding for Startup Opportunities	MIC	3
28)	Patent to Product (Srujanta Se Samruddhi)	MIC	3
29)	Significance of IP Protection and Commercialization	MIC	3
30)	Mark the Spot: Trademarks Talk: Masterclass on Trademarks and Geographical Indications	MIC	3
31)	Copy That! Copyrights Uncovered: Masterclass on Copyrights	MIC	3
32)	Discover more with Design Registrations: Masterclass on Patents and Design Registration	MIC	3
33)	Inauguration of IP UTSAV and Celebration of World Creativity and Innovation Day	MIC	3
34)	Podcast Series on “Rashtra Pratham” and “Celebrating Failures”	MIC	4
35)	Innovation Day	Celebration	1
36)	National Education Day	Celebration	1
37)	National Entrepreneurship Day	Celebration	1
38)	National Science Day	Celebration	2
39)	National Startup Day	Celebration	2
40)	National Youth Day	Celebration	2
41)	National Energy Conservation Day (India)	Celebration	2
42)	National Pollution Control Day	Celebration	2
43)	National Technology Day	Celebration	3
44)	World Intellectual Property Day	Celebration	3
45)	World Creativity and Innovation Day	Celebration	3
46)	International Women’s Day	Celebration	3

47)	5th Anniversary of National Education Policy (NEP) 2020	Celebration	4
48)	World Entrepreneurs Day	Celebration	4
49)	Independence Day- Celebrating Aazadi Ka Amritkal	Celebration	4
50)	World Environment Day	Celebration	4
51)	Seminar on Innovation Management & Entrepreneurship Development	Self-Driven	1
52)	Seminar on Pre-Incubation and Incubation Management	Self-Driven	1
53)	Seminar on Intellectual Property Rights & Its Significance	Self-Driven	2
54)	Mentoring Session on Lean Start-Up & Minimum Viable Product/Business	Self-Driven	2
55)	Workshop on Entrepreneurial Skill, Attitude and Behavior Development	Self-Driven	3
56)	Workshop on Importance of Innovation and Entrepreneurship	Self-Driven	3
57)	Seminar Importance of Innovation & Start-Ups	Self-Driven	3
58)	Workshop on Innovation, Start-Up & Entrepreneurship	Self-Driven	3
59)	Workshop on Intellectual Property Rights & IP Management for Start-Up	Self-Driven	4
60)	Workshop on Copyright Issues in Intellectual Property Rights	Self-Driven	4
61)	Seminar on Role of Innovation & Entrepreneurship in Higher Educational Institutions		4
62)	Seminar on Problem Solving & Innovation		4

F) Participation of IIC institute in various programs of central and state government highlighting specially for the schemes or programs: -

AARIA (Atal Ranking of Institutions on Innovation Achievements): ARI-C-29312

Innovation is about taking inventions to marketplace by translating scientific knowledge into products, services and offerings for economic growth and social development. Even, Hon'ble Prime Minister of India has declared decade 2010-20 as the 'Decade of Innovation'. It is a matter of great pride that our college is recognized under General (Non-Technical) Brand Performer Category in recently declared ARIIA rankings. Post Graduate Govt. College for Girls is the only government college from Chandigarh given such brand performer rankings.

All India Survey on Higher Education (AISHE): C-29312

All India Survey on Higher Education (AISHE) was established by the Ministry of Human Resource Development for conducting an annual web-based survey, thereby portraying the status of higher education in the country. To portray the status of higher education in the country, Ministry of Education has endeavored to conduct an annual web-based All India Survey on Higher Education (AISHE)since 2010-11. The survey covers all the Institutions in the country engaged in imparting of higher education. Data is collected on several parameters such as teachers, student enrolment, programmes, examination results, education finance, infrastructure, details of non-teaching staff, financial information, scholarships and accreditation.

National Institutional Ranking Framework (NIRF)

National Institutional Ranking Framework was approved by MHRD and launched by Honorable Minister of Human Resource Development on 29th September 2015. NIRF outlines a methodology to rank institutions across the country. The methodology draws from the overall recommendations broad understanding arrived at by a core committee set up by MHRD, to identify the broad parameters for ranking various universities and institutions.

National Innovation and Start-Up Policy (NISP)

The National Innovation and Start-up Policy 2019 for students and faculty in HEIs was launched by Former Minister of Education, Shri Ramesh Pokhriyal 'Nishank' on 11th September 2019 at AICTE, New Delhi. This policy intends to guide HEIs for promoting students driven innovations & start-ups and to engage the students and faculty in innovation and start up activities in campus. NISP expert members committee, activity schedule, benchmarks have been set up at the college level to formulate and implement innovation and entrepreneurship start-up policy.

Memorandum of Understanding with ICMR Centre of Innovation and Bio-design (CIBioD)

The memorandum was signed between Prof. Anita Kaushal, Principal of the College and Dr. Varinder Garg, M.D., Principal Investigator, PGIMER, Chandigarh. The objective of the MoU is recognizing the importance of research & development, innovation and training in the areas related to medical devices, instruments, affordable healthcare, bio-design and other allied areas and facilitating innovation and deployment of solutions.

Memorandum of Understanding with Regional Centre for Entreneurship Development

The memorandum was signed between Prof. Anita Kaushal, Principal of the College and Mr. Paramjit Singh, Director, RCED, Chandigarh. The objective of the MoU is to develop capability in designing and implementing comprehensive small business and Entreneurship Development. The MoU also aims at developing knowledge and counselling skills related to launching and managing small industrial/business ventures and to inculcate abilities in the faculty so that they are able to motivate the students to opt self-employment i.e. Entreneurship as a career.

Memorandum of Understanding with Centre for Cultural Resources and Training

The memorandum was signed between Prof. Anita Kaushal, Principal of the College and Deputy Director, CCRT. The objective of the MoU is to organize training programmes, seminars and

conferences in collaboration and will also develop the specific module on incorporation of language, art and culture in line with recommendation of NEP 2020.

Global Apiaries for Entrepreneurial Skill Development

The memorandum was signed between Prof. Anita Kaushal, Principal of the College and Representative of Global Apiaries. The main objective of the MoU is to establish channels of communication and co-operation that will promote and advance their respective operations. The parties shall keep each other informed of potential opportunities and share information that may be relevant to secure additional opportunities for one another.

Maharaja Agrasen University, Baddi, Himachal Pradesh

The memorandum was signed between Prof. Anita Kaushal, Principal of the College and Prof. R.K Gupta, Vice Chancellor, Maharaja Agrasen University. The objective of the MoU is to provide students an opportunity to have experience of diverse academic environment as well as to gain a better understanding of related concepts through education under this MoU. The host institution has the right to decide acceptance of exchange students.

MoU with Skill Labs Resource Services Pvt. Ltd.

Department of Computer Applications of Post Graduate Government College for Girls signed a Memorandum of Understanding (MoU) with Skill Labs Resource Services Pvt. Ltd on 20-02-2025. This collaboration aims to build a stronger culture of entrepreneurship and self-employment among students, helping them start their own businesses and encouraging innovation and creativity for better performance in both work and life. By combining our knowledge and resources, we can better meet students' needs and stay updated with industry trends.

MOU Gyan Setu Think Tank, Panjab University

Post Graduate Government College for Girls, Sector 11, Chandigarh (PGGCG 11) and Gyan Setu Think Tank, Panjab University, Sector 14, Chandigarh (NGO) have signed an MoU to foster academic collaboration in Defence and Security studies. PGGCG 11, a premier institution affiliated with Panjab University, will provide infrastructural support, while the NGO will offer subject matter expertise, organize events, and engage industry experts. Both parties will jointly design programs, share resources, and oversee implementation without any financial obligations. The MoU is valid for one year, with an option for renewal, and can be terminated with three months' notice. Intellectual Property (IP) rights will be jointly owned, and any disputes will be resolved through mutual consultation. The agreement aims to enhance research, education, and knowledge-sharing in strategic studies.

Central Poultry Development Organization (Northern Region) Chandigarh

The memorandum was signed between Prof. Anita Kaushal, Principal of the College and Representative of Central Poultry Development Organization (Northern Region). The main objective of the MoU is to recognize the importance of research and development, innovation and training in the areas related to bio-design and facilitate innovation and development of solutions.

MoU with IFM Fincoach Global Pvt Ltd

The Memorandum of Understanding (MoU) was signed on 21rd January, 2025 between the Post Graduate Government College for Girls, Sector-11, Chandigarh and IFM Fincoach Global Pvt Ltd to provide specialised training programs in BFSI to UG and PG candidates, thereby equipping them with the necessary knowledge and skills required for employment in the BFSI industry.

iTinker Learning Foundation

To collaborate for the promotion of technology, innovation, entrepreneurship and skill enhancement and innovation through structured initiatives including the establishment of an Incubation Centre.

G) Social Media Connections of IIC institute: -

Social media is a collective term for websites and applications that focus on communication, community-based input, interaction, content-sharing and collaboration.

Facebook page of the college: **www.facebook.com/gcg11chandigarh**

H) Contact

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I) Images



