

# Annual Report

## 2022-2023



**Sadan Lal Sanwal Das Khanna Mahila Mahavidyalaya**

**(A Constituent College of University of Allahabad)**

Awarded "A" Grade by NAAC

College with Potential for Excellence (CPE, Phase II): UGC

Selected Under Strengthening Component of Star College Scheme: DBT

Selected Under CURIE Scheme: DST

## About SSK IIC

SS Knanna Girls's degree college's educational philosophy is rooted in the concept of women empowerment through education. At the core of its educational experience is its resolute emphasis on lifelong learning, critical thinking, and good citizenship. Education at SSKGDC is an amalgam of creativity, experiential learning, skill building and, most importantly, a shift in the mindset of the people. The participatory and personalized environment at college provides a transformational experience for the students with the motivation and skills to change the world for the better.

SSKGDC is responsive to the needs of the changing environment through its focus on entrepreneurship and innovation for creating maximum social impact. College provides a comprehensive learning environment for budding entrepreneurs, helping them to establish cognitive systems, enhance their perception of innovation and creativity, and accumulate new knowledge to shape their innovative ability and personality.

SSKGDC, established Institution's Innovation Council (SSK-IIC) as per the norms of the MHRD Innovation Cell (MIC) of Ministry of Human Resource Development, Government of India, to foster innovation and entrepreneurship among young students. SSK-IIC has been awarded '3.5 stars' in 2020-2021 and '4 stars' in 2021-2022 by the Ministry of Education and AICTE for its active participation in innovation and entrepreneurial activities on college campus. Institution's Innovation Council (IIC) at college is dedicated to provide a stimulating environment for the students to exhibit their skills, creativity and innovation.

## Vision of SSK IIC

To encourage the creative energy of our student population as well as to systematically foster the culture of innovation and start-up/entrepreneurial ecosystem in educational institutions.

## Mission of SSK IIC

- To engage, encourage, inspire, and nurture young students in various innovation and entrepreneurship-related activities
- To encourage and transform our students into job-creators.
- serve the community at large not just by focusing on sustainable goals of development but also.
- To endow the young women with quality education while also empowering them to grow into economically independent women.



# Journey of SSK IIC

## Performance Report

Cumulative Performance Report for the IIC Calendar Year 2020-21  
Bifurcation of Score and Reward Points

Score: 80.83

Reward: 27.7778

Rating: 3.5/4

Fifth Star Rating: 0/1

Final Star: 3.5/5

## Performance Report for the Academic Year 2021-22

Total Score: 80.39/100

Total Reward: 30.39

Final Star: 4/5



## Faculty Representation

Sr. No.	Name of Member	Key Role/ Position assigned in IIC
1	Prof. Lalima Singh	President
2	Dr. Manjari Shukla	Vice President
3	Dr. Meenu Agrawal	NIRF & IPR Activity Coordinator
4	Dr. Anuradha Singh	Convenor
5	Dr. Harish Kumar Singh	Innovation Activity Coordinator
6	Dr. Sugandh Choudhary	Start-up Activity Coordinator
7	Dr. Nishi Seth	ARIIA Coordinator
8	Dr. Ravi Kant Singh	Social Media Coordinator
9	Dr. Riya Mukherji	Mentor-Mentee Program Coordinator
10	Dr. Vinita Mishra	Internship Coordinator
11	Dr. Neeta Sahu	ATL Schools Coordinator
12	Dr. Priyanka Gupta	Member
13	Dr. Neha Rai	Member
14	Dr. Shraddha Rai	Member
15	Ms. Meenakshi Srivastava	Member
16	Dr. A. Rahman	Member
17	Dr. Shruti Anand	Member
18	Ms. Mohini Shukla	Member
<b>Newly introduced faculty members</b>		
19	Dr. Preeti Yadav	Member
20	Dr. Soumya Krishna	Member
21	Dr. Mamta Bhatnagar	Member
22	Dr. Riya Sinha	Member
23	Dr. Swastika Singh	Member
24	Dr. Sarita Agrawal	Member
25	Dr. Durgesh Singh	Member
26	Dr. Anuj Pandey	Member

## Students Representation

S.No.	NAME	CLASS
1.	MUSKAN KUSHWAHA	BA. III
2.	PUSHPITA BANERJEE	BA. III
3.	MAHI SRIVASTAVA	B.A. LLB IV
4.	AIEMAN AZIZ	B.Com III
5.	SHAGUN KANDPAL	B.Sc Bio III
6.	ADITI SINGH	B.A III
7.	HUMAIRA FAROOQUI	B.A LLB IV
8.	ARPITA YADAV	B.Sc II
9.	MASRABA MAQSOOD	B.A II
10.	AQSA ZUBAIR	B.Com II
11.	AYUSHI RAI	B.Sc II
12.	HUMAIRA IFTEKHAR	B.Sc (Bio) III
13.	NOOR AFSHAN SIDDIQUI	B.Com II
14.	SHUBHANGI MALVIYA	B.A II
15.	TAHIRA AFTAB	B.A II
16.	AYUSHI PANDEY	B.Com III
17.	PREETI MISHRA	BA. LLB III
18.	ANZALNA HASEEN	B.Com 1st YEAR
19.	ANJALI MALVIYA	B.Sc III
20.	SAMIKSHA SRIVASTAVA	B.Com II
21.	SAIMI BANO	B.A II
22.	KRIKA SINGH	B.A II
23.	SANSKRITI TIWARI	B.A I

## Brief mention of key functionaries at the IIC Institute

- **President**

- **Prof. Lalima Singh (Principal, SSKGDC)**

- She will lead the IIC Council, Constitute the IIC council and appoint its members and also be responsible for ensuring that Quarterly Council Meeting is planned effectively. She will be the custodian of IIC portal login and data/ reports uploaded therein.
    - She will call the meetings, set meeting agenda and will monitor the deliverable while being the main point of contact with MHRD Innovation Cell while conducting Council Meeting in accordance with prescribed rules and that matters are dealt with in an orderly, efficient manner.

- She will respond to all communications from IIC National Coordination team (MHRD Innovation Cell) and will be responsible to ensure decent performance of IIC and also responsible for the IIC activities in the institute.
- She will ensure Institution's participation in IIC calendar activity and take lead in the institution driven activities (own initiatives).
- She will ensure the effective implementation of IIC activities with the help of Convenor and *also be responsible for submitting the monthly progress/activity reports on the IIC portal.*

- **Vice President**

**Dr. Manjari Shukla (IQAC, Coordinator SSKGDC)**

It is an Honorary post for a senior expert representative.

- **Convenor**

**Dr. Anuradha Singh, Assistant Professor (Dept of Chemistry)**

- She will work in close coordination with the IIC president and will provide help wherever required for smooth conduction of activities.
- She will ensure participation in the meeting and will prepare the meeting agenda at least 10 days prior to meeting with the inputs from all valuable council members and the President.
- She will ensure that the internal examination dates would not interfere with the IIC activities and coordinate with all departments to ensure the same.

- **Coordinators**

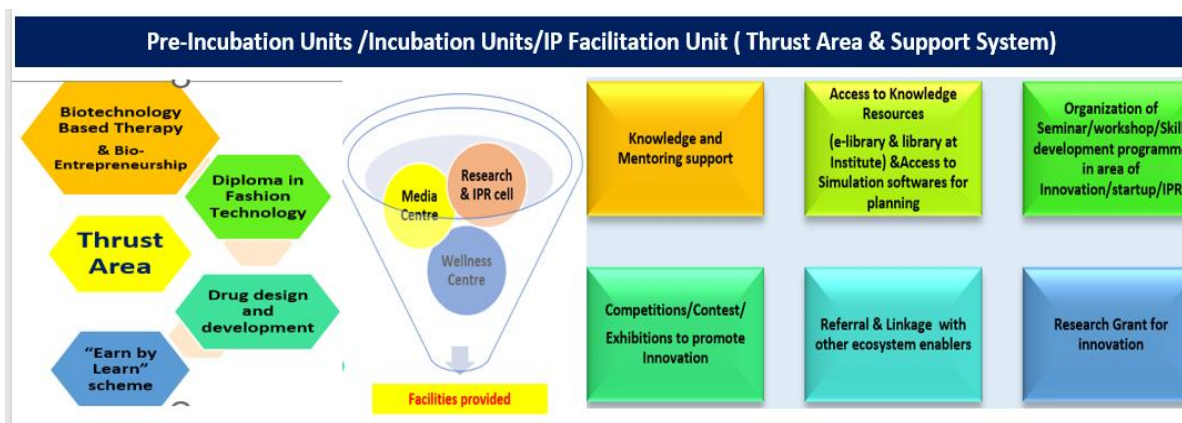
<b>Dr. Meenu Agrawal</b> NIRF & IPR coordinator	Coordinate for NIRF related activities. To promote awareness about IPRs and conduct related activities on campus or as mandated in IIC council meeting.
<b>Dr. Harish Kumar Singh</b> Innovation coordinator	Will work to promote innovation related activities on campus or as mandated in IIC council meeting.
<b>Dr. Sugandh Choudhary</b> Start-up coordinator	Will work to boost startup generation among students and related activities or as mandated in IIC council meeting.
<b>Dr. Nishi Seth</b> ARIIA Coordinator	Coordinate for ARIIA related activities
<b>Dr. Ravi Kant Singh</b> Social Media Coordinator	Will create and manage IIC page/account on Facebook, Twitter and YouTube and other relevant social media platforms. He will be responsible for posting all the relevant information about council meeting resolution and action plan, IIC activities and follow/tag MIC/IIC page and posts on these platforms.
<b>Dr. Riya Mukherji</b> Mentor-Mentee Program Coordinator	Will coordinate to Mentor institute for prescribed activities
<b>Dr. Vinita Mishra</b> Internship coordinator	Will work to arrange student internships in startups, so to expose them with startup ecosystem in India, real-life challenges in startup and their success stories or as mandated in IIC council meeting.

**Portfolio/graphical/Tabular representation of Resource strength (human capital and Physical capital) of the IIC institution**

<b>Total No. of IIC Members</b>	
Faculty	26
Experts	06
Students	23
<b>Total</b>	<b>55</b>
<b>Total No. of IAs</b>	<b>25</b>
<b>Total No. of faculty Mentors From Portal</b>	<b>18</b>



<b>Pre-Incubation Units /Incubation Units/IP Facilitation Unit, If any</b>				
<b>Name of the facility</b>	<b>Year of Facility Creation</b>	<b>Facility In charge &amp; Email</b>	<b>Source of funding</b>	<b>Income generated</b>
“Earn by Learn” scheme	2018 – 19	<b>Swavalamban/ Hunar/ Mati Se Hunar</b> <b>Dr. Jyoti Baijal</b> ( <a href="mailto:baijaljyoti@gmail.com">baijaljyoti@gmail.com</a> )	Own resources	Nil
Fashion Technology	2020-21	<b>Dr. Vinita Mishra</b> <a href="mailto:vinita1march@gmail.com">vinita1march@gmail.com</a>	Own resources	Nil
Diploma in biotechnology	2009	<b>Dr. Preeti Singh</b> <a href="mailto:Preetisingh.ssk@gmail.com">Preetisingh.ssk@gmail.com</a>	Own resources	Nil
Media Centre	2019-20	<b>Dr.Saumya Krishna</b> <a href="mailto:saumya02ssk@gmail.com">saumya02ssk@gmail.com</a>	Own resources	Nil
Research Cell	---	<b>Dr. Meenu Agrawal</b> <a href="mailto:meenuagrawalssk@gmail.com">meenuagrawalssk@gmail.com</a>	Own resources	Nil
IPR cell	2018	<b>Dr. Meenu Agrawal</b> <a href="mailto:meenuagrawalssk@gmail.com">meenuagrawalssk@gmail.com</a>	Own resources	Nil
Certificate Courses Tally, CCC ‘O’ Level	2013	<b>Dr. Ritu Jaiswal</b> <a href="mailto:Ritujaiswal239@gmail.com">Ritujaiswal239@gmail.com</a>	Own resources	Nil
Personality Development programme	2016	<b>Dr Harish Kumar Singh</b> <a href="mailto:harishparihar29@gmail.com">harishparihar29@gmail.com</a>	Fund received under UGC CPE phase:2	Nil
Wellness Centre	2019-20	Ms. Apoorva Singh <a href="mailto:apoorva0194@gmail.com">apoorva0194@gmail.com</a>	Own resources	Nil



**Highlight Facilities, Infrastructure of Pre-Incubation & Incubation kind and Student bodies/clubs engaged in promotion of Innovation and Entrepreneurship in the campus.**

Name of the facility	How it supports Innovation & Entrepreneurship
<b>“Earn by Learn” scheme</b>	Under this scheme, two programmes run namely, HUNAR and SWAVLAMBAN, which trains students in terracotta work (Potteries, sculptures and decorative items) and dress designing. For more details, visit the following webpage <a href="https://sskhannagirlsdc.ac.in/web.php?pageurl=cs">https://sskhannagirlsdc.ac.in/web.php?pageurl=cs</a>
<b>Fashion Technology</b>	A diploma in Fashion Designing helps students develop their creativity and innovation. They also do a lot of research work and learn to do marketing. Through Diploma in Fashion Design students learn about the latest fashion trends in India and the world, which pushes them to entrepreneurship.
<b>Diploma in biotechnology</b>	To build competence and practical knowledge on recent Biotechnological challenges and Biotechnological techniques in the field of research. <a href="https://sskhannagirlsdc.ac.in/pdf/2019-11-15%2012.17.55.pdf">https://sskhannagirlsdc.ac.in/pdf/2019-11-15%2012.17.55.pdf</a>
<b>Media Centre</b>	To provide access to basic skills like video-recording, video-editing, and other technical know-hows that has now become an imperative skill in all domains of knowledge
<b>Research Cell</b>	To create awareness about responsible conduct of research, thesis, dissertation, promotion of academic integrity and prevention of misconduct including plagiarism in academic writing among student, faculty, researcher and staff. <a href="https://sskhannagirlsdc.ac.in/pdf/Code_of_Ethics_for_Research.pdf">https://sskhannagirlsdc.ac.in/pdf/Code_of_Ethics_for_Research.pdf</a>
<b>IPR cell</b>	The college values and keeps the idea of intellectual property rights at the helm of its curriculum. The students are taught to prioritise and respect originality of ideas while engaging them in basic tasks like assignment writings to promote creative thinking and innovative ideas.
<b>Certificate Courses Tally, CCC &amp; ‘O’ Level</b>	UPTEC a Government joint venture and S.S. Khanna Girl’s Degree College have setup a computer Value hub (in collaboration with UPTEC) at S.S. Khanna Girl’s Degree College. Admission to the courses, are given at subsidized rates and are available to the students of S.S Khanna Girls’ Degree College only. The Value Hub trains the students with different soft skill to make them ready for job. These courses are organized inside the college campus through well trained professional from UPTEC .The tie-up provides quality IT Courses like NIELIT ‘O’ Level, CCC and Tally ERP9 to graduating students in their free time with a nominal fee and is to be borne by the college in the interest of its own students. <a href="https://sskhannagirlsdc.ac.in/pdf/computer.pdf">https://sskhannagirlsdc.ac.in/pdf/computer.pdf</a>
<b>Personality Development programme</b>	Personality development programme of the college focuses on building one’s capacities, nurturing one’s talent, enhancing new skill sets, working on one’s weaknesses, transforming them into strengths, developing a holistic personality where not just intelligence but emotional quotient is also valued. All these attributes will help shape the leader of tomorrow. <a href="https://sskhannagirlsdc.ac.in/web.php?pageurl=pdp">https://sskhannagirlsdc.ac.in/web.php?pageurl=pdp</a>
<b>Wellness Centre</b>	The college sets great store by the idea of mental well-being of the students. And in order to help the students maintain an optimum level of emotional well-being, the college provides the services of the wellness centre. <a href="https://sskhannagirlsdc.ac.in/web.php?pageurl=wellnesscenter">https://sskhannagirlsdc.ac.in/web.php?pageurl=wellnesscenter</a>



## SSK IIC Performance

### IIC Consortium

Consortium Id : C6  
State : Uttar Pradesh  
Districts : All Districts



Governing Members      Participating Members

S.No.	IIC ID	Institute Name
1	IC202014318	PRANVEER SINGH INSTITUTE OF TECHNOLOGY
2	IC202014443	GOEL INSTITUTE OF TECHNOLOGY AND MANAGEMENT
3	IC202015047	Sanwal Dass Sadan Lal Khanna Girls Degree College
4	IC202115818	KHWAJA MOINUDDIN CHISHTI URDU

## Governing member of Consortium Id : C6 Uttar Pradesh

### Number and Different types of I&E and IPR activities Conducted (MIC/IIC Activities)

#### Quarter I & II (Nov 2022-Mar 2023) (IIC Driven Activity)

S.No.	Name of the Activity	Duration and dates	Name of the Expert/ Resource Person	No. of Participants	Funding/ Sponsor	(online /offline )
1.	Field Visit to School and Facilitate Interaction With Key Stakeholders to identify Real Life Problem Need Solution. <b>Rama Devi Girls Inter College, Prayagraj</b>	One day 13/11/2022	<b>Dr. Harish Singh</b> <b>Ms. Meenakshi Srivastava</b> <i>Innovation Ambassadors SSK IIC</i>	222	NIL	Offline mode
2.	Session on “Problem solving and Ideation” (IIC Driven Activity)	One day 19/11/2022	<b>Guest Speaker</b> <b>Mr. Anil Kumar Shahi</b> <i>Co-Promoter and Director of Imogene Solutions Pvt. Ltd.</i> <b>Activity Coordinators</b> Dr. Priyanka Gupta Dr. Mamta Bhatnagar Dr. Jyoti Kanojia	150	College	Offline mode
3.	Workshop on Entrepreneurship Skill, Attitude and Behavior Development	10 days 22/11/2022 to 02/12/2022	<b>Guest Speaker</b> <b>Mr. Sufiyan</b> <i>Trainer, Mahondra Pride Classroom</i> <b>Activity Coordinator</b> Dr Sarita Agrawal	73	College	Offline mode
4.	Workshop on Design Thinking, Critical thinking and Innovation Design in association with Placement cell	One day 05/12/2022	<b>Guest Speaker</b> <b>Mr. Sarvesh Kumar</b> <i>Manager, GUS Global Services Pvt. Ltd</i> <b>Activity Coordinator</b>	106	College	Offline mode

			<i>Dr. Vinta Mishra</i>			
5.	“Demo Day/Exhibition/Poster Presentation of Ideas/PoC & linkage with Innovation Ambassadors/Experts for Mentorship Support”.	Two days 19/01/2023- 20/01/2023	<b>Dr. Md. A. Rahman</b> <i>Innovation Ambassadors of SSK IIC</i> <b>Activity Coordinators</b> Dr. Sarita Agarwal Dr. Swastika Singh Dr. Durgesh Singh	15	NIL	Offline mode
6.	One-day Workshop on Entrepreneurship and Innovation as a Career Opportunity in collaboration with IQAC & Ministry of MSME, Govt. of India (Skill Development Programme)	One day 04/02/2023	<b>Mr. Praveen Satya</b> <i>MSME (Technology Development Centre), Government of India</i> <b>Mr. Jai Shree</b> <i>Asst.- Commissioner Industries</i> <b>Mr. SK Tandon</b> <i>Retd. Branch Manager SBI</i> <b>Ms. Sakshi</b> <i>Chartered accountant</i> <b>Activity Coordinators</b> Dr. Nishi Seth Dr. Md. A. Rahman Dr. Shruti Aanand	71	College	Offline mode
7.	Session on “Achieving Problem-Solution Fit & Product Market Fit”	One day 10/02/2023	<b>Mr. Atul Pandey</b> <i>Head Corporate Relations &amp; Placements, Innovation Comes Jointly</i> <b>Activity Coordinators</b> Dr. Sugandh Choudhury Ms. Riya Sinha	90	College	Offline mode
8.	Innovation & Entrepreneurship Outreach Activity in <b>C.M.P. Degree College</b>	One day 15/02/2023	<b>Dr. Anuradha Singh</b> <i>Innovation Ambassadors of SSK IIC</i> Topic: Role of Innovation Ambassadors in IIC <b>Dr. Md. Akhlaqur Rahman</b> <i>Innovation Ambassadors of SSK IIC</i> Topic: YUKTI-National Innovative Repository (NIR): foster the I&E culture	70	NIL	Offline mode
9.	"My Story - Motivational Session by Successful Entrepreneur/Start-up Founder”	One day 17/02/2023	<b>Mr. Abhilash Gupta</b> <i>Founder of ICJ – Innovation Comes Jointly</i> <b>Activity Coordinators</b> Mr. Sugandh Choudhury Ms. Riya Sinha	80	College	Offline mode
10.	"My story in eyes of an innovator”	One day 17/02/2023	<b>Dr. Md. Akhlaqur Rahman</b> <i>Innovation Ambassadors of SSK IIC</i> <b>Activity coordinator</b> Dr. Swastika Singh	70	NIL	Offline mode
11.	“Process of Innovation Development & Technology	One day 24/02/2023	<b>Dr.Sugandh Kumar Chaudhary</b>	95	NIL	Offline mode

	Readiness Level (TRL)”		<i>Innovation Ambassadors SSK IIC</i> <b>Activity coordinators</b> Dr. Nishi Seth Dr. Priyanka Gupta			
12.	One day workshop cum visit the Institute of Gandhian Thought and Peace Studies by the Department of Education and English in collaboration with SSKIIC	One day 27/02/2023	<b>Prof. Santosh Bhadauria</b> Director, Gandhian Thought and Peace Studies <b>Activity coordinators</b> Dr Harish Kumar Singh Dr. Riya Mukherjee	80	College	Offline mode
13.	Inter/Intra Institutional Innovation Competition/Challenge/Hackathon and Reward Best Innovations - Manage through YUKTI-NIR  ● Aneeza Fatima (B.Sc. Part I Bio) received the first prize. ● Shramita Srivastava and MasifaSalamat (B. Com) got second prize. ● Sikha Gautam (B.A. LL.B. Sem 1) obtained the third prize	Two days 27/02/2023- 28/02/2023	<b>Judges</b> <b>Dr. Preeti Singh</b> Associate Professor, Department of Botany SSKGDC <b>Dr. Tanushree Roy</b> Assistant Professor, Department of Commerce SSKGDC <b>Mr. Pratush</b> Assistant Professor Faculty of Law SSKGDC <b>Activity coordinators</b> Dr. A. Rahman Dr. Harish Kumar Singh Dr.Durgesh Singh Dr. Shruti Anand Ms. Riya Sinha Dr. Mamta Bhatnagar	20	College	Offline mode
<b>Quarter III &amp; IV (Apr 2023-Aug 2023)</b> <b>(IIC Driven Activity)</b>						
14.	<b>Field Visit to Atal Tinkering Lab of Mentee School</b> (GURUKUL MONTESSORI SCHOOL, SECTOR-G, SHNATIPURAM COLONY, PRAYAGRAJ	One day 15/05/2023	<b>Dr. Harish Singh</b> <b>Dr. Neeta Sahu</b> <i>Innovation Ambassadors SSK IIC</i>	63	NIL	Offline mode
15.	Innovation & Entrepreneurship Outreach Program in Schools/Community <b>Government Girls' Inter College, Prayagraj</b>	One day 04/08/2023	<b>Dr. Anuradha Singh</b> Innovation Ambassador, Department of Chemistry, S.S.K.G.D.C Topic: <b>Chemistry &amp; Entrepreneurship</b> <b>Dr. Durgesh Singh</b> Innovation Ambassador, Department of Chemistry, S.S.K.G.D.C Topic: <b>Paths to entrepreneurship in the life sciences</b>	90	NIL	Offline mode
16.	Workshop on Prototype/Process Design and Development -	One day 08/08/2023	<b>Session I</b> <b>Guest Speaker</b>	55	NIL	Hybride mode

	Prototyping		<p><b>Mr. B. Girirajan</b> Director of collaboratory for Social Innovation in School of Social Engineering, SR University, Telangana.</p> <p><b>Session II</b> <b>Guest Speaker</b> <b>Dr. G. Satheesh Raju</b> Associate Professor in School of Business, S. R. University, Telangana.</p> <p><b>Activity Coordinators</b> Dr. Shraddha Rai Dr. Priyanka Gupta</p>			<a href="https://youtu.be/Y7UuLHQVSD">https://youtu.be/Y7UuLHQVSD</a>
17.	Workshop on Intellectual Property Rights (IPRs) and IP management for start up	One day 09/08/2023	<p><b>Mr. Pratyush Pandey</b> Assistant Professor of Law SSKGDC</p> <p><b>Activity coordinators</b> Dr. Riya Sinha Ms. Mohini Shukla</p>	80	NIL	Offline mode
18.	Session on Angel Investment/VC Funding Opportunity for Early Stage Entrepreneurs.	One day 14/08/2023	<p><b>Dr. Shruti Anand</b> Innovation Ambassador, Department of Commerce, S.S.K.G.D.C</p> <p>Topic: Raising of Funds and Angel Investors, Venture Capital Funds and Venture Debt Fund</p> <p><b>Activity coordinator</b> Mr. Anuj Pandey</p>	70	NIL	Offline mode
19.	Session/ Panel discussion with innovation and Start-up Ecosystem Enablers from the region/state/national level	One day 18/08/2023	<p><b>Session I</b> <b>Mr. Abhilash Gupta</b> Founder and CEO Innovation Comes Jointly, Prayagraj</p> <p><b>Session II</b> <b>Mr. Divyasen Singh</b> Mentor, Coach &amp; Corporate Advisor Innovation Comes Jointly, Prayagraj</p> <p><b>Activity coordinators</b> Dr. Shraddha Rai Dr. Riya Sinha Dr. Jyoti Kanojia</p>	55	NIL	<a href="https://youtu.be/liYx1CrR9QM">https://youtu.be/liYx1CrR9QM</a>
20.	Exhibition to display empowerment through fashion designing <a href="https://www.facebook.com/sskinnovation/videos/24512866021646440">https://www.facebook.com/sskinnovation/videos/24512866021646440</a>	One day 25/08/2023	<p><b>Activity coordinators</b>  Dr. Vinita Mishra Dr. Swastika Singh</p>	100	collaboration with Fashion design committee NSQF scheme, UGC	Offline mode



21.	Session on “Lean Start-up & Minimum Viable Product/Business”- Boot Camp (or) Mentoring Session	One day 26/08/2023	<p><b><u>Session I</u></b> Topic: “Meaning of Lean Startup and its Methodology <b>Speaker</b> <b>Dr Riya Mukherjee</b> Innovation Ambassdor, SSKGDC</p> <p><b><u>Session II</u></b> Topic: "Lean Startups" <b>Speaker: Dr. Neha Rai</b> Innovation Ambassdor, SSKGDC</p>	78	NIL	<p><b>Hybrid mode</b></p> <p><a href="https://www.facebook.com/100070917223464/videos/774621151101295/">https://www.facebook.com/100070917223464/videos/774621151101295/</a></p>
22.	Session on Accelerators/Incubation - Opportunities for Students & Faculties - Early Stage Entrepreneurs	One day 26/08/2023	<p><b><u>Session 1</u></b> Topic: Incubation Support and Support system for Early Stage Start-ups <b>Speaker:</b> <b>Dr Mamata Bhatnagar</b> Innovation Ambassdor <b><u>Activity coordinator</u></b> Ms. Mohini Shukla</p>	106	NIL	Offline mode
23.	Session on Innovation – Converting Innovation into a Start-up	One day 29.08.2023	<p><b>Dr. Shivshankar Shukla</b> <b>Assistant Professor</b> <b>Dept of Commerce</b> <b>SSKGDC</b> <b><u>Activity coordinators</u></b> Dr. Sugandh Choudhury Dr. Neeta Sahu Dr. Jyoti Kanojia</p>	62	NIL	Offline mode
24.	Session on “How to plan for Start-up and legal & Ethical Steps”.	One day 30/08/2023	<p><b>Ms. Mohini Shukla</b> Assistant Professor of Law SSKGDC <b><u>Activity coordinator</u></b> Dr. Riya Sinha</p>	55	NIL	Offline mode
25.	Intra Institutional Business Plan Competition and Reward Best Innovations -Manage through YUKTI-NIR “Business idea poster competition” Channel out your inner Business Picasso	One day 02/09/2023	<p><b><u>Activity coordinators</u></b> Dr. Nishi Seth Dr. A. Rahman Dr. Shruti Anand Mr. Anuj Pandey</p>	08	Nil	Offline mode
26.	Session/ Workshop on Business Model Canvas (BMC)	One day 08/09/2023	<p><b>Dr. Harish K. Singh</b> <i>Innovation Ambassadors SSK IIC</i> <b><u>Activity coordinator</u></b> Dr. Sugandh Choudhry</p>	101	NIL	Offline mode

**MIC Driven Activity**

S.No	Name of the Activity Quarter (Date)	Speaker	No. of Participants online/offline
1	Launch of 5G services <b>Quarter I</b> 01/10/2023	Hon'ble Prime Minister of India <b><u>Activity coordinator</u></b> Dr Priyanka Gupta	<b>55</b> Online (Youtube) <a href="https://pmindiawebcast.nic.in/">https://pmindiawebcast.nic.in/</a>
2	Orientation Session of the Institutions' Innovation Council (IIC5.0) <b>Quarter II</b> 11/01/23	<b>Dipan Sahu</b> Assistant Innovation Director Ministry of Education's Innovation Cell AICTE HQ, New Delhi <b><u>Activity coordinator</u></b> Dr Priyanka Gupta	<b>60</b> Online (Youtube) <a href="https://www.youtube.com/MOEInnovationCell">https://www.youtube.com/MOEInnovationCell</a>
3	Leadership Talk <b>Quarter II</b> 30/01/2023	<b>Prof. T. G. Sitharam</b> Hon'ble Chairman, All India Council for Technical Education (AICTE) <b><u>Activity coordinator</u></b> Dr Priyanka Gupta	<b>51</b> Online (Youtube) <a href="https://youtu.be/GvDU6Z4Zodg">https://youtu.be/GvDU6Z4Zodg</a>
4	National Technology Week Inaugural Address <b>Quarter III</b> 11/05/ 2023	Hon'ble Prime Minister of India <b><u>Activity coordinator</u></b> Dr Priyanka Gupta	<b>40</b> Online (Youtube) <a href="https://www.youtube.com/@DoordarshanNational">https://www.youtube.com/@DoordarshanNational</a>
5	Creating YUKTI Innovation Repository & Participation in Innovation Challenge <b>Quarter III</b> 25/04/2023	Dr. Anuradha Singh Innovation Ambassador Department of Chemistry <b><u>Activity coordinator</u></b> Dr Priyanka Gupta	<b>50</b> Offline
6	Celebrating India's presidency of the G20 <b>Quarter III</b> 11/09/2023	Dr Ritu Jaiswal Associate Professor Dept of Ancient History, SSKGDC <b><u>Activity coordinator</u></b> Dr Harish Kumar Singh Mr. Anuj Pandey	<b>68</b> Offline
7	NEP ki Samajh Celebrating 3 years of Implementation of NEP 2020 <b>Quarter IV</b> 07-14 July, 2023	<b><u>Activity coordinator</u></b> Dr Priyanka Gupta	<b>07</b> <b>Links (Youtube)</b> 1. <a href="https://youtu.be/_rzmtZskHIU">https://youtu.be/_rzmtZskHIU</a> 2. <a href="https://youtube.com/shorts/4h6seqWYaZQ?feature=share">https://youtube.com/shorts/4h6seqWYaZQ?feature=share</a> 3. <a href="https://youtu.be/BhUa3cqdyQg">https://youtu.be/BhUa3cqdyQg</a> 4. <a href="https://youtu.be/HUR8H2IRbFY">https://youtu.be/HUR8H2IRbFY</a> 5. <a href="https://youtube.com/shorts/8Fk_7wJjbeg?feature=share">https://youtube.com/shorts/8Fk_7wJjbeg?feature=share</a> 6. <a href="https://youtu.be/SowkEz0NHnQ">https://youtu.be/SowkEz0NHnQ</a> 7. <a href="https://youtube.com/shorts/57SikUaCx3w?feature=share">https://youtube.com/shorts/57SikUaCx3w?feature=share</a>
8	Celebration of the 3rd Anniversary of the National Education Policy (NEP) 2020 and the 2nd edition of the Akhil Bhartiya Shiksha Samagam <b>Quarter IV</b> 29/07/23	<b><u>Activity coordinator</u></b> Dr Priyanka Gupta	<b>90</b> <a href="https://www.youtube.com/live/RVC4fNjeUYI?feature=shared">https://www.youtube.com/live/RVC4fNjeUYI?feature=shared</a>

**Celebration activities**

**Quarter I & II**

S.No	Celebration day	(Date)	Name of the Activity & Speaker	No. of Participants	online/offline
1	<b>Innovation Day</b> Organized by IQAC	11.10.2022	Video Making Competition on the topic "Digital Generation Our Generation" <b><u>Activity Coordinators</u></b> Members of IQAC	11	Hybrid mode
2	<b>National Education Day</b> Jointly organized by Department of Education and IIC-SSK	11/11/2022	Poster competition on the theme "Transformation of Education in Present Time". <b><u>Activity Coordinator</u></b> Dr. Neeta Sahu	35	Offline mode
3	<b>National Pollution Control Day</b> Jointly organized by Eco-Club and IIC-SSK	04/12/2022	Brain storming session <b><u>Activity Coordinators</u></b> Members of Eco-Club	95	Offline mode
4	<b>National Energy Conservation Day</b> Jointly organized by Eco-Club and IIC-SSK	14/12/2022	Prof N B Singh Department of Botany University of Allahabad <b><u>Activity Coordinators</u></b> Members of Eco-Club	150	Offline mode
5	<b>National Youth Day</b> Jointly organized by NSS wing and IIC-SSK	12/01/2023	Essay & Speech Competition <b><u>Activity Coordinators</u></b> NSS Wing of SSKGDC	75	Offline mode
6	<b>National Startup Day</b> organized by BEd faculty	16/01/2023	One-day Exposure visit at Shahi mashala <b><u>Activity Co-ordinator</u></b> Dr. Mamta Bhatnagar	66	Offline mode
7	<b>National Science Day</b>	27/02/2023-28/02/2023	Science Fest jointly organized by SSKIC & Science Association of SSKGDC <b>Eminent resource persons</b> ● <b>Prof. S. I. Rizvi</b> , Dean Research and Development, University of Allahabad (Chief guest, valedictory function) ● <b>Dr. Tarakeshwar Trivedi</b> , Associate Professor, Department of Physics University of Allahabad ● <b>Dr. Uma Rani Agarwal</b> , Associate Professor, Department of Zoology, CMP Degree college The fest included various events like	400	Offline mode

			Idea competition, Rangoli competition (Science theme), Working Model presentation, Best out of Waste, Science elocution and Science quiz.		
<b>Quarter III &amp; IV</b>					
8	International Women's Day	08/03/2023	Poster competition on the theme of "Innovation and Technology for Gender Equality" <b>Activity co-ordinator</b> Dr. Riya Mukhejee	15	Offline mode
9	World Creativity and Innovation Day	24.04.2023	<b>Spark your creativity "Kabaad Se Jugaad"</b> <b>Activity co-ordinators</b> Dr. Mamta Bhatnagar Dr. Saumya Krishna Dr. Preeti Yadav	33	Offline mode
10	<b>World Intellectual Property Day</b> Organized by SSK-IIC, IPR cell and IQAC	25/04/2023	<b>Session 1</b> Topic: <b>IPR in context of NEP 2020</b> Eminent Speaker <b>Prof. Shefali Roy</b> Department of Political Science & Director Institute of Public Administration, Patna Patna University <b>Session 2</b> Topic: <b>IPR in a Nutshell</b>  <b>Dr. Anuradha Singh</b> Department of Chemistry Innovation Ambassador & Convenor, SSKIC <b>Activity Co-ordinators</b> Dr. Meenu Agarwal (IPR Cell Chairperson & IPR Coordinator, SSKIIC) Dr. Mamta Bhatnagar Dr. Jyoti Kanojia	128	Offline mode
11	<b>National Technology Day</b> <i>Participation in lectures at "THE NATIONAL ACADEMY OF SCIENCES", INDIA (NASI), PRAYAGRAJ, Uttar Pradesh</i> "The National Academy of Sciences", India (NASI), PrayagrajUP	11/05/2023	<b>Prof. Siddhartha Panda</b> Centre for Flexible Electronics IIT Kanpur <b>Prof. Ranjan Kumar Mallik</b> Electrical Engineering Department, IIT Delhi <b>Prof. Jayesh R Bellare</b> IIT Bombay <b>Prof. Ashok Misra, Former</b> Director, IIT Bombay <b>Dr. Niraj Kumar</b> Executive Secretary, NASI,	315	Offline mode



			Prayagraj <b>Activity Co-ordinator</b> Dr.Md. A. Rahman		
12	<b>World Environment Day</b>	05/06/2023	<b>Special Lecture, Brain storming &amp; Idea Presentation</b> <b>Session I</b> “How to protect our Environment” <b>Dr. Alok Malviya</b> Chairperson Eco Club SSKGDC <b>Session II</b> Brain Storming & group Discussion Dr. Anuradha Singh Innovation Ambassador SSKIIC <b>Activity Coordinators</b> NSS wing of SSK	54	Offline mode
13	<b>Independence Day- Celebrating Aazadi Ka Amritkal</b>	14/08/2023-15/08/2023	“Tricolour Badge Making Activity” <b>Activity Co-ordinators</b> Dr. Saumya Krishna Dr. Preeti Yadav	32	Offline mode
14	<b>World Entrepreneurs Day</b>	21/08/2023	PPT competition on “If opportunity doesn’t know, build a door!” <b>Activity coordinators</b> Dr. Shruti Anand Mr. Anuj Pandey	30	Offline mode

#### **Self-driven I&E and IPR activities Conducted during the session**

S.No.	Quarter	Activities
1	Quarter I	5 day clay modelling folk art painting workshop with Fevicryl
2	Quarter II	6 days workshop on Mural and Folk Art
3	Quarter II	One day National Workshop on A Paradigm Shift in bridging the gap in Pedagogy: Secondary to Higher Education
4	Quarter II	Special lecture on Entrepreneurship/ job opportunity in finance & financial services
5	Quarter II	Interactive session on investment banking and retail banking
6	Quarter II	6-Day Internship with Fevicryl
7	Quarter III	30 days Workshop on “Entrepreneurship and Innovation as Career Opportunity”
8	Quarter III	Idea presentation on “World Earth Day”

Amount spent on promotion and awareness generation on Innovation Entrepreneurship in the campus; Amount grant or fund supported to student & Faculty lead Innovations, start-ups and IPR .	None
No. of Student & Faculty Start-ups/Ventures established.	Under Process
<b>No. of student's &amp; faculty ideas generated</b> ; No. of student's & faculty Innovation/prototypes developed; No. of IPs generated, published and granted; No. of Technology Transfer and Commercialisation happened.	03

**Highlight selected best Innovations & images with mention of inventor/innovation name  
Highlight selected start-ups established by students/faculties with mention of founder/cofounder name**

### Summary of Innovation/idea presentation

on

#### **Development of Microalgal Fortified Food Products and Food Supplements**

By

**Dr. A Rahman, Member SSK IIC**

The deterioration of the ecological status of urban areas and the industrialization of the food industry requires the additional enrichment of the diet with biologically valuable food substances. According to government data Over 33 lakh children in India malnourished, 17.7 lakh of them severely malnourished: Govt data. (07-Nov-2021). So, we have to shift our usual diet towards Natural product. Proposed idea refers to a range of innovative fusion food cuisines with fresh algal biomass which will enhance the nutritional worth of our existing diets. So, we have focussed on natural product as microalgae. Algae is a photosynthetic, oxygen-exhaling, unicellular, or multicellular microorganism with diverse characteristics such as consumption of carbon dioxide and storage of essential nutrients, minerals, and vitamins. Requiring only water and sunlight to grow, algae have long been looked to as a potential source of food. They are low in calories, contain high-quality protein and many carbohydrates (polysaccharides), especially dietary fibres. Among the most used microalgae are Chlorella and Spirulina, in addition, Dunaliella, Haematococcus, Schizochytrium, Scenedesmus, Aphanizomenon, Odontella, and Porphyridium are gaining acceptance in the food and health-food market. The proposed smart algal food idea will provide antioxidants, vitamins, minerals and other nutrients in order to meet our body's need in the best way possible. Algae possess properties that make them useful to be incorporated in diversified end products such as Ice-creams, Cookies, Candies, Chocolate, Algae Protein Powder etc. As nutritional composition varies tremendously among algal species, and even within the same species, nutritional content can vary significantly based on the growth environment, both the media composition as well as temperature and light regime. For example, the immune system improvement in the case of Chlorella, the prevention and treatment of heart diseases with the Spirulina, Vitamin A precursor (Dunaliella), anti-inflammatory (Haematococcus), treatment of brain and heart disorders (Schizochytrium), and so on.

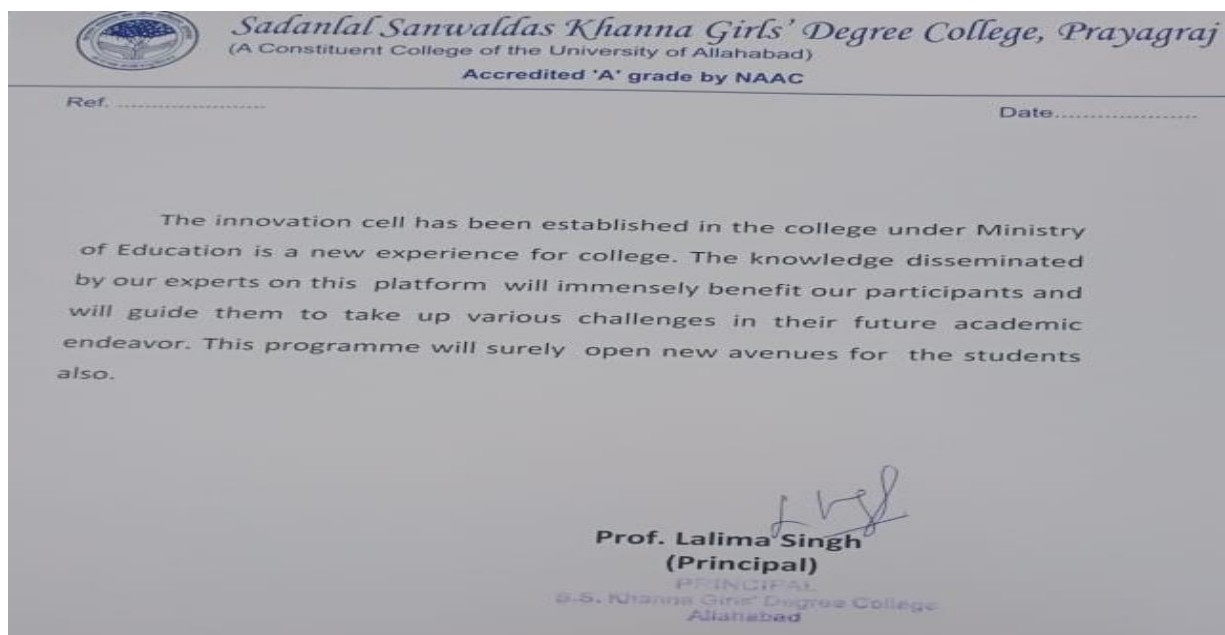


**Highlight few best IIC Faculty/Student members and their achievements/ Rewarded for the innovations at different forum**

### **Faculty Achievements**

### **Student Achievements**

## Testimonials from IIC members and external about IIC institute and IIC of MoE's Innovation Cell



In our institution, IIC enables innovation and problem-solving in a sustainable, collective and efficient way, which upholds and advances the vision of the founding fathers of the college. The IIC will bring real change in terms of creating an awareness in the young women of shaping their career differently where they are not just job-seekers but also job-creator.

**With best wishes**

**(Vice President, IIC-SSK, Dr. Manjari Shukla)**

The IIC is a proud addition to the already flourishing college and will prove instrumental in bringing about the empowerment that the college envisions for the women students. I am sure in the next couple of years this will bring in sweeping changes in the mindset of the students and enable them to imagine and shape their future in an exemplary manner.

**(Convener, IIC-SSK, Dr. Anuradha Singh)**

The IIC is a great initiative by the government for HEIs, especially in the context of our college where women need to translate their educational attainments into economic accomplishments.

**(Member, Dr. Riya Mukherjee)**

It is a great opportunity for me to be a part of SSKGDC IIC. The establishment of IIC is a great path for future innovations and a great initiative from our institution. It is the right platform to discover ourselves and develop our skills for the better development of Institution.

**Dr. R. K. Singh, Innovation Ambassador**

SSK IIC has provided the much-needed platform for students and teachers alike to appreciate the changing trajectory of employment generation and resource utilisation. Students have started recognising the limitations of 'jobs' as perceived earlier and are more interested in starting their own ventures. As the Start-up coordinator of SSK IIC, we have a lot to do, more to achieve and rise up to the expectations of the government and society.

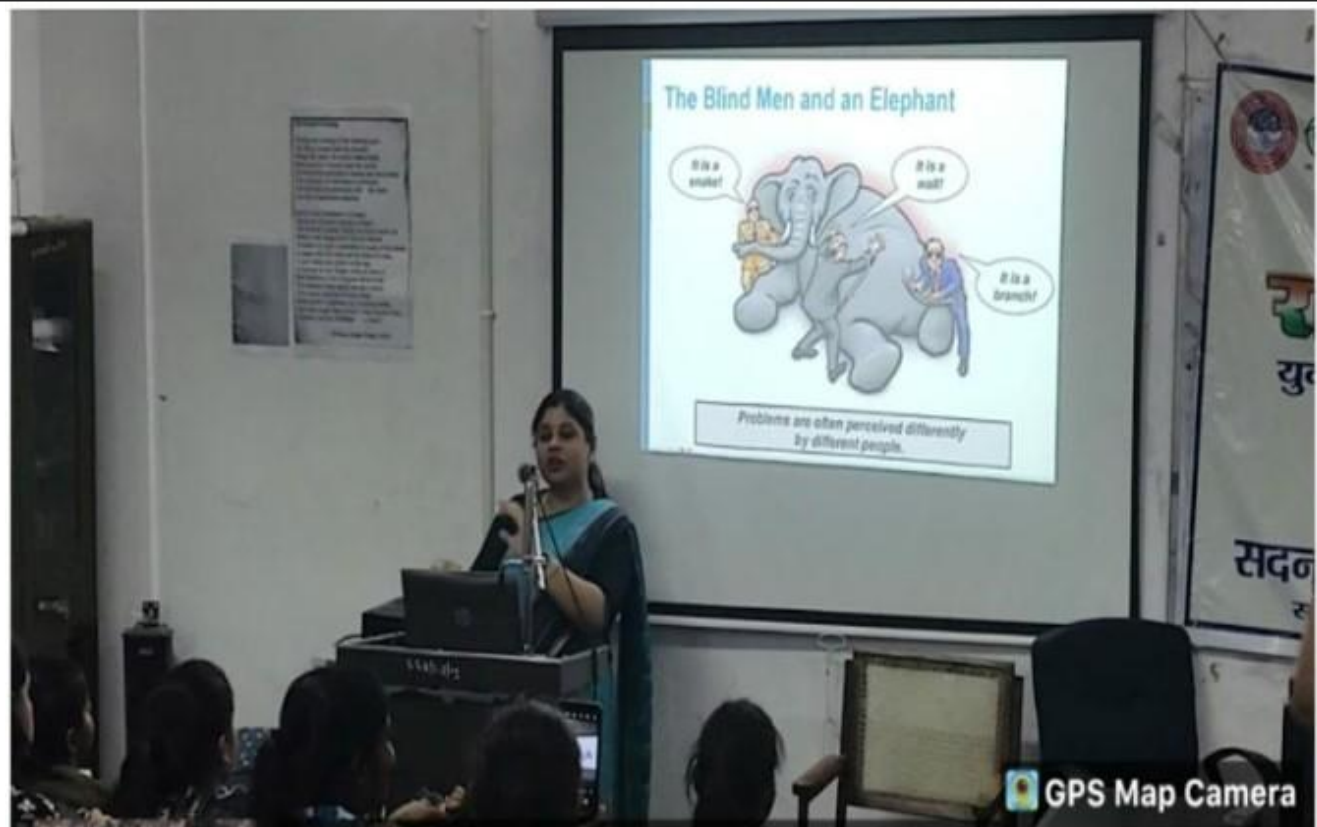
**Dr Sugandh Kumar Choudhary, Innovation Ambassador**

The IIC encourage, motivate and nurture young students like us by supporting us to work with new ideas and develop better cognitive ability. It changes our way of thinking of employment and career goals.

**(Student member, Ms. Sadiya Siddiqui)**



*Glimpses of Activities*











GPS Map Camera

**Prayagraj, Uttar Pradesh, India**  
2, Lowther Rd, near Kulbhaskar Asaram Degree College,  
George Town, Prayagraj, Uttar Pradesh 211003, India  
Lat 25.444719°  
Long 81.850126°  
15/05/23 10:17 AM GMT +05:30

Google



GPS Map Camera

**Prayagraj, Uttar Pradesh, India**  
2, Lowther Rd, near Kulbhaskar Asaram Degree College,  
George Town, Prayagraj, Uttar Pradesh 211003, India  
Lat 25.444719°  
Long 81.850126°  
15/05/23 10:10 AM GMT +05:30

Google



GPS Map Camera

**Prayagraj, Uttar Pradesh, India**  
179, D/27 New Market Khatri Pathshaala, Katehra Dariyabad, Prayagraj, Uttar Pradesh  
211003, India  
Lat 25.428805°  
Long 81.830384°  
02/09/23 10:33 AM GMT +05:30

Google







Prayagraj, Uttar Pradesh, India  
 179/7,Attarsuiya,Tilak Road, Katehra Daryabad, Prayagraj, Uttar Pradesh  
 211003, India  
 Lat 25.429692°  
 Long 81.829829°  
 14/08/23 11:11 AM GMT +05:30



Prayagraj, Uttar Pradesh, India  
 32, Attarsuiya, Malviyanagar, Prayagraj, Uttar Pradesh 211003, India  
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 Long 81.829494°  
 14/08/23 11:16 AM GMT +05:30



Prayagraj, Uttar Pradesh, India  
 180, Tilak Rd, Meerapur, Prayagraj, Uttar Pradesh 211016, India  
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 Long 81.829435°  
 14/08/23 11:17 AM GMT +05:30



Prayagraj, Uttar Pradesh, India  
 130/144, 130/144, Katehra Daryabad, Prayagraj, Uttar Pradesh 211003, India  
 Lat 25.429546°  
 Long 81.82968°  
 14/08/23 11:15 AM GMT +05:30

## Detail of SocialMedia & Connections of IIC institute

- ❖ Facebook (<https://www.facebook.com/sskinnovation>)
- ❖ Twitter (@cellsskgdc)
- ❖ Youtube  
<https://www.youtube.com/channel/UCYUQvi7nEKROCZzMhVsCAjw/featured>
- ❖ College website <https://sskhannagiralsdc.ac.in/>

## Contact

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 Phone : ( 0532 ) 2451692, 2451791, 2659124  
 E-mail: khanna\_girls\_dc@yahoo.co.in  
 Website: <http://sskhannagiralsdc.ac.in/>




## Declaration

To,  
MoE's Innovation Cell  
New Delhi  
Joint Declaration by the Head of the Institute and Convener

Dear Sir,

Herewith, myself Prof Lalima Singh (Head of the Institution & President of IIC, SSK) and Dr. Anuradha Singh (Convener, IIC, SSK) jointly declaring on behalf of our institution that all the information submitted are true and correct to best of our knowledge.

Thank you

  
Prof Lalima Singh  
PRINCIPAL  
S.S. Khanna Girls' Degree College  
Alahabad  
Principal &  
President of IIC, SSK

  
Dr. Anuradha Singh

Assistant Professor (Dept of  
Chemistry) &  
Convener, IIC, SSK