Netaji Subhash Chandra Bose Govt Girls P G College Aliganj Lucknow







Quarter I to Quarter IV (IIC 4.0)

Yearly Newsletter of Institution's Innovation Council





In this issue

Establishment of IIC

Activities Under IIC, NISP and IPR

Impact Lectures

Visit, Regional Meet and Training

Institution's Innovation Council



Prof Anuradha Tiwari Principal/Chairperson



Dr. Poonam Verma President, IIC

Members

Dr. Kranti Singh Dr. Raghavendra P Narayan Dr. Shweta Bhardwaj Dr. Rashmi Agarwal Dr. Parul Mishra Dr. Jyoti Dr. Arvind Dr. Rahul Patel Dr. Bhasker Sharma



Dr. Vinita Lal Convener IIC

Quarter I: Establishment of IIC

In the Year 2018, the Ministry of Education (MoE) through MoE's Innovation Cell (MIC) launched the Institution's Innovation Council (IIC) program in Collaboration with AICTE for Higher Educational Institutions (HEIs). In this regard Netaji Subhash Chandra Bose College established its Institute's Innovation Council during IIC 4.0 on 30 September 2021 and formed a committee to meet its goals. The goal is to create an environment that is conducive to thinking and inspiring for startups and entrepreneurship. Being a government girls college with students from rural and semi urban areas with arts, commerce and science faculties, it is desirable to make them aware about startups and give them such an environment. Under IIC Club every quarter the targets and activities are set with proper planning and executed accordingly. In pursuit of its goals, the IIC Club in its first session has completed all activities consisting of IIC driven, MIC driven, Celebration and Self driven activities. In this regard, IIC Club has undertaken 25 activities, out of which 12 are IIC driven, 3 MIC driven, 8 celebration activities and 3 self driven activities.

During the first session, the Institute participated in the Mentor-mentee Plan, and Impact Lecture Scheme and obtained approval for Impact Lecture. There are also 3 Innovation Ambassadors in institute with advanced level of training. The Innovation Council under the dynamic leadership of Principal Prof. Anuradha Tiwari is dedicated to establish a culture and environment of idea generation, startup and entrepreneurship.



Netaji Subhash College has adopted National Innovation and Startup Policy (NISP) with its formulation and implementation at institute level. Apart from this College has participated in Atal Ranking of Institutions Innovation on Achievements (ARIIA) Ranking for 2022-23 and is ready to take part in National Institute Ranking Framework (NIRF) Ranking.

Institution's Innovation Council

SN	Faculty Representation	Member (Teaching)	Member (Non- teaching)
1.	Head of the Institution: Prof (Dr.) Anuradha Tiwari		Dr. Bhasker Sharma
2.	President: Dr. Poonam Verma		
3.	Convenor: Dr. Vinita Lal	Mr. Rahul Patel	
4.	Innovation Activity Coordinator: Dr. Jyoti	Mr. Rahul Patel	
5.	Star-up Activity Coordinator: Dr Shweta Bharadwaj	Dr. Kranti Singh Dr. Parul Mishra	
6.	Internship Coordinator: Dr. Rashmi Agarwal	Dr. Kranti Singh	
7.	IPR Activity Coordinator: Dr Raghvendra Pratap Narayan	Dr. Parul Mishra	
8.	Social Media Coordinator: Dr. Arvind	Dr. Kranti Singh	
9.	ARIIA Coordinator: Dr. Poonam Verma	Mr. Rahul Patel	
10.	NIRF Coordinator: Dr. Shweta Bharadwaj	Dr. Parul Mishra	
11.	The second Pandey		
12.	External Expert from Industry: Dr. Nitin Kumar Singh		
13.	External Expert from startup/entrepreneur: Mr. Anil Deep Anand		
14.	External expert Alumni entrepreneur: Ms Saumya Mishra		

Quarter II & III: Various Activities Under IIC, NISP and IPR

Celebration Activities

During the entire session IIC Club celebrated various important days like National Innovation day, National Education Day, India Startup Day, national science Day, National Energy Conservation day, National pollution Control Day, National Technology day, world Intellectual Property Day, World Entrepreneur Day, World Environment Day etc.



Speech by Successful Entrepreneur

A motivational speech was delivered by Dr. Nitin Kumar Singh on 23 March 2022. In the session he told about his entire journey to become an entrepreneurs and motivate to be creative in the field of beekeeping.



Innovation Ambassador

Dr. Poonam Verma, Dr. Vinita Lal, Dr. Shweta Bhardwaj and Dr. Jyoti of IIC Club are the Innovation Ambassadors who have completed Basic level and Advanced level training of conducted in online made by MoE's Innovation Cell and AICTE.



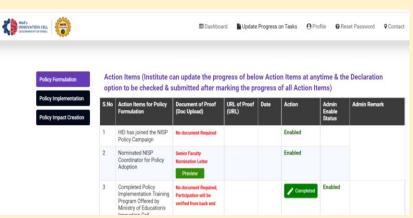
Quarterly Meetings

IIC Club organize quarterly meeting timely from I to IV during the session 2021-22.



National Innovation and Startup Policy

The Institute has adopted the National Innovation and Startup Policy as well as formulated and implemented oncampus.



Awareness Program

Awareness Program on NISP was organized on 21 October2021byProfManinderSinghArora.



Lecture

A lecture session by Dr. Charu rawat, founder Readsoak and trainer of soft Skill delivered on startup on 25 Nov 2021



Workshop on Intellectual Property Rights

On 29th June , 2022 , Institution innovation Council of Neta Ji Subhash Chandra Bose Govt. Girls P.G. College , Aliganj, Lucknow in collaboration with office of the Controller General of Patent , Design & Trade Marks , Department of Promotion of Industry and Internal Trade , Ministry of Commerce & Industry Government of India & National intellectual Property Awareness mission (NIPAM) has organized a workshop online Intellectual Property Right Awareness Program on Webex Online platform. The resource persons of this workshop were Dr. Lakshmi Meena , Examiner of Patent & Design , Government of India, Mr. Abhishek Kumar Pandey, Senior Examiner of Trade Marks & GI, Government of India and Mr. Rahul Dhakad Examiner of Patent & Design , Government of India and Geographical indications . Dr. Poonam Verma worked as Coordinator and President of IIC.



Impact Lecture Series

Session I

Impact Lecture session got approval under the aegis of the IMPACT Lecture Scheme sponsored by the Ministry of Education's Innovation Cell (MIC) and All India Council for Technical Education (AICTE). The first Impact Lecture session was held on 15 July 2022 on the theme "Start-ups". The first lecture of the session on "A Start-up to Build Our Nation Strong" by resource person Dr. Nitin Kumar Singh, (a successful entrepreneur and Director, Royal Honey & Bee Keeping Society) and the second lecture of the session on "Power to Ideas" by resource person Dr. Divya Rajpoot, (President, Association of Women in Business and CEO, JSS Sc. & Tech Entrepreneurs Park, Noida) was organized by through the digital platform Google Meet. Prof. Anuradha Tiwari, Head and Principal of the institution welcomed the resource person, participants and students and praised the initiatives of IIC and acknowledged & thanked MIC and AICTE for their funding. Dr. Nitin gave a detailed explanation of entrepreneurship as this is the only way for the development of our country. Dr. Divya Rajput gave a detailed explanation of Start-up and Entrepreneurship. She inspired the students to see and think about your future, your needs and work in that direction. She said that first of all, make a roadmap of your start-up and entrepreneurship ideas and turn them into reality.



Session II

The Impact Lecture session II was held on 29 July 2022 was organized on the theme (IPR) "Intellectual Property Rights". The first lecture of the session on "Innovation and IPR in reference to NEP 2020" by resource person Prof Dinesh Chandra Sharma, (IIC President, KM Mayawati Govt Degree College, Badalpur, Uttar Pradesh) and the second lecture of the session on "IPR Type and Process of Filling" by resource person (Dr. Rashmi Singh, IIC President & Innovation Ambassador, KN Govt PG College, Gyanpur, Uttar Pradesh) was organized by through the digital platform Microsoft Teams. Prof. Dinesh told students about how Intellectual Property Rights help for your future monetary and educational gains and provisional IPR to protect one's work and idea. Dr. Rashmi Singh gave a detailed explanation of the different types of Intellectual Property Rights with reasoning why intellectual property needs to be protected and how it can be done. 474 participants participated in this session. Under Impact lecture session 4 lectures were coordinated by Dr. Poonam Verma. Under this scheme only two non-technical govt college of Uttar Pradesh got approval, and we are one of them.



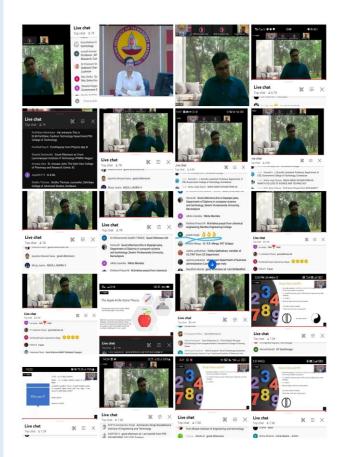
Visit to Incubation Centre of SRM University Lucknow

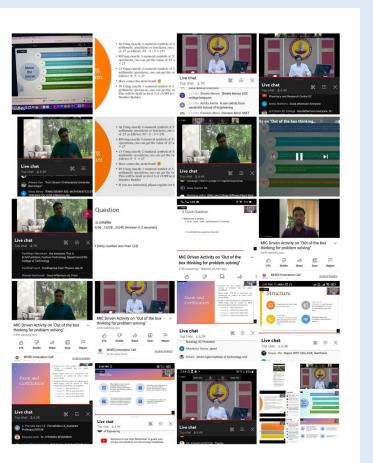
A group of Post graduate students in Quarter IV visited the Incubation Center of SRM University, Deva Road Lucknow on 13.07.2022, where they learned the process of prototyping with different models in the Incubation Center and many uses of Solar Energy.



MIC-Driven Activities

All the faculty members including club members and students have participated in the MIC driven activities announced by MoE Innovation Cell.







Workshop and Training for Skill Development

In order to develop the startup and entrepreneurship environment as well as motivate the student a 7 day training and workshop under self-driven activities was organized by the Innovation Club of the institute in the fourth quarter. Resource Person Dr. Purnima Singh, Ankita Singh and Dr. Shashwat Kumar trained the students in the workshop from 29 August to 6 September 2022. In 7 day workshop student learn about Macrame art, Solar system, Sensor System and rainwater harvesting etc. During the workshop the student learned some skills and got inspired towards entrepreneurship.



Regional Meet: 29.08.2022

Dr. Poonam Verma, Dr. Vinita Lal, Dr. Shweta Bhardwaj and Dr. Jyoti participated in the "Institution's Innovation Regional Meet" organized by MIC and AICTE at Dr. A P J Abdul Kalam Technical University Uttar Pradesh, Lucknow to share best practices and experiences of successful institute. The expert talks of Deepan Sahu and Dr. Abhay Jere were very useful for the newly established IIC. The participants participated in four technical sessions of IPR, Startup, Incubation Centre, NISP and IIC. The models, posters and product exhibitions displayed by various institutions representing the ideas were very interesting example of the ideation.



Edited By Dr. Poonam Verma & Dr. Vinita Lal