



INSTITUTION'S INNOVATION COUNCIL

Ministry of Education (MoE), Govt. of India has established 'MoE's Institution's Innovation Cell (IIC)' to systematically foster the culture of Innovation amongst all Higher Education Institutions (HEIs). The primary mandate of IIC is to encourage, inspire and nurture young students by supporting them to work with new ideas and transform them into prototypes while they are in formative years.

MIC has envisioned encouraging creation of 'Institution's Innovation Council (IICs)' across selected HEIs. A network of these IICs will be established to promote innovation in the Institution through multitudinous modes leading to an innovation promotion eco-system in the campuses.

Institution's Innovation Council in Shri Ramswaroop Memorial University was established in the year 2019 with the aim to encourage, inspire and nurture young students to work on new ideas. Students are familiarized with concepts which are capable of improving processes, bringing new and improved products and services to the market, increasing efficiency and improving a product's profitability. The main aim of IIC is to conduct various activities related to innovation, entrepreneurship, IPR and startups in collaboration with academicians, entrepreneurs, investors, professionals for creating a mentor pool for student innovators.

Major focus of IIC

1. To create a vibrant local innovation ecosystem. Start-up supporting Mechanism in HEIs.
2. Prepare institute for Atal Ranking of Institutions on Innovation Achievements Framework.
3. Establish Function Ecosystem for Scouting Ideas and Pre-incubation of Ideas.
4. Develop better Cognitive Ability for Technology Students.

Functions of IICs

1. To conduct various innovation and entrepreneurship-related activities prescribed by Central MIC in time bound fashion.
2. Identify and reward innovations and share success stories.
3. Organize periodic workshops/ seminars/ interactions with entrepreneurs, investors, professionals and create a mentor pool for student innovators.
4. Network with peers and national entrepreneurship development organizations.
5. Create an Institution's Innovation portal to highlight innovative projects carried out by institution's faculty and students.
6. Organize Hackathons, idea competition, mini-challenges etc



After the successful establishment of Institution's Innovation Council (IIC) as per the guidelines of 'MoE's Innovation Cell (MIC)' in the year 2019, the Institution's Innovation Council meeting was conducted. The meeting was called upon by IIC President Dr. Jyoti Deewan to congratulate all for establishment of IIC in Shri Ramswaroop Memorial University and plan the activities for the last Quarter for the year 2020-21. The IIC member details for the academic year 2020-21 are as follows:

List of IIC Members

S.No	Name of Member	Member type (Teaching/Non-teaching /External Expert)	Key Role /Position assigned in IIC
1.	Prof.Dr.A.K Singh	Vice chancellor	Head of the University
2.	Prof.(Dr.)Ajay Prakash	ProVice Chancellor	Member
3	Dr. Ravi Kant	Teaching	Member
4.	Dr. Alkesh Agrawal	Teaching	Director
5.	Dr. Shikha Singh	Teaching	Vice President, ARIIA
6.	Er.Manju Bhardwaj	Teaching	Convener IIC
7.	Dr. Devendra Singh	Teaching	Member
8.	Dr.Niraj Gupta	Teaching	NIRF COORDINATOR
9.	Dr. Abhishek Saxena	Teaching	Member
10.	Prof.(Dr.)Manju Pandey	Teaching	Member
11.	Prof.(Dr.) R.S Bajpai	Teaching	Member
12.	Prof.(Dr.)Krishna Srivastava	Teaching	Member
13.	Dr.Salini Agarwal	Teaching	Social Media
14.	Dr.Sunil Kunar	Teaching	Member

15.	Dr Prachi Bhargava	Teaching	Member
16.	Dr.Anant Kr. Srivastava	Teaching	Member
17.	Dr.Siddharth Vats	Teaching	Member
18.	Dr. Krishna Srivastava	Teaching	Member
19.	Dr. Gopal Nath Tiwari	Teaching	Member
20.	Dr. Anil Kumar	Teaching	Member
21.	Er. Abhishek Kumar Saxena	Teaching	Member
22.	Er. Kunal Upadhaya	Teaching	Member
23.	Mr. Amit Sinha	Teaching	Member

Institution's Innovation Council- Innovation Ambassador

IICs at institutes are envisioned an instrumental role to drive innovation and startup ecosystem at campus while connecting with ecosystem enablers at regional and national level. For this, the role of faculty being a member of IIC is very important to play as a mentor or guide young minds in their pursuit of Innovation and entrepreneurship and equally crucial for mentors to have the adequate mentoring skills. Considering the fact that Indian Higher Education Institutes are lacking in innovation and start-up mentor capacity to guide students on IPR, Innovation and Entrepreneurship, Institutions Innovation council of MoE's aims to build mentorship capacity of IIC members through a series of training programs and designate the trained IIC members as "IIC - Innovation Ambassador".

Role of IIC's Innovation Ambassador

- Perform the role of mentor in their respective IICs
- Provide support to other IICs as resource person
- Spread the message of innovation & start-up among the students and faculties

List of Innovation Ambassador

S.No	Name of Faculty
1.	Prof.JyotiDewan
2	Dr.Shikha Singh
3	TaskeenZaidi
4	Dr.Devendra Kumar
5	NeeraYadav
6	Dr.Sunilsingh
7	Dr.ManjuPandey
8	Dr.PrachiBhargava
9	Mr.Amitsinha
10	Er.Abhishek Kr. Saxena

A sample certificate provided to the IIC members is as below:




IIC Calendar activities

The IIC Calendar Activities are disseminated in four quarters. Every quarter comprises of 3 types of activities as:

1. IIC Calendar activity
2. MIC Driven Activity
3. Self-Driven activity.

IIC Calendar activity and Self driven activities are planned and conducted by the IIC members for the benefit of its students and faculty members. The activity planner of each quarter and brief details of each activity are mentioned below.

**Activity Planner for Quarter IV (Academic Year 2020-21)
June to August**

	
SRMU Calendar Activities for Academic Year 2020-21	
Quarter 1	
Sl. No.	Activity
1	SRMU Council formation Institute level Conduct first council meeting
2	Workshop on Entrepreneurship and Innovation as Career Opportunity
3	My Story - Motivational Session by Successful Innovators
4	My Story - Motivational Session by Successful Entrepreneur/Startup founder
5	Panel Discussion on Atmanirbhar Bharat- Vocal for Local, Make In India for the world.
6	Orientation Session on National Education Policy (with a focus on Innovation and entrepreneurship)

**Activity Planner for Quarter I (Academic Year 2021-22)
September to November**

	
SRMU Calendar Activities for Academic Year 2021-22	
Quarter 1	
S.No.	Activity
1	SRMU Council formation Institute level Conducted first council meeting.
2	Workshop on Entrepreneurship and Innovation as Career Opportunity.
3	My Story - Motivational Session by Successful Innovators.
4	My Story - Motivational Session by Successful Entrepreneur/Startup founder.
5	India Startup Day celebration.
6	National Innovation Day celebration.
7	National Education Day celebration.



Activity Planner for Quarter II (Academic Year 2021-22)
December to February

	
SRMU Calendar Activities for Academic Year 2021-22	
Quarter II	
S.No.	Activity
1	SRMU Council formation Institute level Conducted second council meeting.
2	Workshop on Entrepreneurship skill , attitude development and Behavior Development.
3	Expert talk on process of “process of Innovation Development & Technology Readiness Level.
4	Field/Exposure Visit to Pre-incubation units such as Fab lab, Makers Space, Design Centers, City MSME clusters, workshops etc
5	National Energy Conservation Day celebration.
6	National Pollution Control Day celebration.
7	National Science Day celebration.

IIC Calender Events

MY STORY: MOTIVATIONAL SESSION BY SUCCESSFUL ENTREPRENEUR/START-UP FOUNDER TALK

TITLE OF EVENT

Entrepreneurship Talk with Mrs. MANJARI PANDEY.

OBJECTIVES OF THE EVENT

- Students are motivated to create their own ideas.
- To pursue your own ideas and Act starting to create business.
- Goals for entrepreneurs to earn more money.
- Include the achievement of independence, financial success, or social changes.
- To encourage self-employment tendencies.
- To provide training to operate business.



SHRI RAMSWAROOP MEMORIAL UNIVERSITY BARABANKI UTTAR PRADHESH



PHOTOGRAPHS OF THE EVENT



POSTER OF THE EVENT



Entrepreneurship Talk with *Mrs. Manjari Pandey*

FOUNDER / DIRECTOR
Manjari's Institute of Music
and Fine Arts

CO-FOUNDER & CMD
MFab9



25 SEP 2K21
1:30 PM ONWARDS
VENUE - B1 007

Faculty Coordinator
Prof. (Dr.) Jyoti Dewan
Mrs. Manju Bhardwaj

Student Coordinator
Janhvi Mishra
Satyam Singh
Contact (9935272734)

MY STORY : MOTIVATIONAL SESSION BY SUCCESSFUL INNOVATORS

TITLE OF EVENT

Campus to Corporate: Challenges & Thrills

OBJECTIVE OF THE EVENT

- Students came to know about their struggle.
- Fences that are created by the world for start up's.
- You can create your own ideas through hard work.
- Include the achievement of independence, financial success, or social changes.
- To encourage self-employment tendencies.
- To provide training to operate business.
- To pursue your own ideas and Act starting to create business.

PHOTOS OF THE EVENT



WORKSHOP ON ENTREPRENEURSHIP AND INNOVATION AS CAREER

OPPORTUNITY

TITLE OF THE EVENT

Workshop on Development of Unmanned Aerial Vehicles (Trainer Aircraft) organized by Predulive (an STPI-Lucknow Start-Up)

OBJECTIVE OF THE EVENT

- To train the students about the creative thinking for generating new ideas and how to implement their ideas into the complete product.
- To deliver knowledge and awareness about Unmanned Aerial Vehicles (UAV).
- To teach students about the design process, hardware implementation and testing of drone in this workshop.
- Exploring various applications of Drones and UAV's in Government and Private Sector.
- To enhance creativity and design centric approach of individuals.
- Improvement in cognitive ability and skill development.

PHOTOGRAPHS OF THE EVENT



WORKSHOP ON DESIGN THINKING, CRITICAL THINKING, AND INNOVATION

DESIGN

TITLE OF THE EVENT

Introduction To Vedic Ganit & Innovations

OBJECTIVE OF THE EVENT

- To create awareness about Vedic Maths.
- Introduction of ancient Mathematics multiplication. Square and square roots (methods of Indian mathematicians like Brahmgupta, Mahavira, Sridhara, Bhaskara) with Vedic maths cubes and cube roots Division
- Vulger fraction and applications in cryptography
- Magic square and cryptography.
- Graduation in any system.

PHOTOS OF THE EVENT



Institution's Innovation Council Calendar Celebration Activity

NATIONAL EDUCATION DAY

OBJECTIVE OF THE EVENT

- To make Students aware about new policies of education and new technologies.
- Raise the awareness about opportunities in education given to students in the University.
- For all round development in student's personality.
- Make them aware about their rights and facilities.
- To make them aware about their abilities and capabilities.
- To make India, skilled India.

PHOTOGRAPHS OF THE EVENT



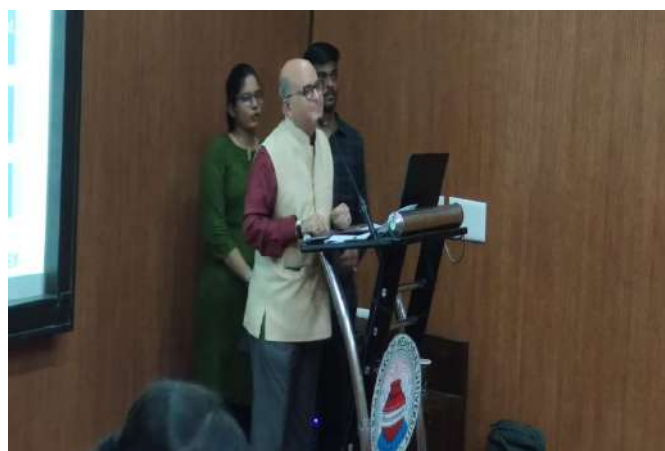


INNOVATION DAY

OBJECTIVE OF THE EVENT

- To spread awareness about One District One Product Programme, scheme floated by UP government.
- To convert each district of the country into an export hub by identifying products with export potential.
- Transforming the products in an artistic way.
- To connect the production with tourism.
- Improvement in product quality and skill development.
- Preservation and development of local crafts/skill and promotion of the art.
- Increase in the income and local employment.

PHOTOGRAPHS OF THE EVENT





NATIONAL SCIENCE DAY

OBJECTIVE OF THE EVENT

- National Science Day is celebrated to spread a message about the importance of science used in the daily life of the people.
- To display all the activities, effort and achievements in the field of science for human welfare.
- To discuss all the issues and implement new technologies for the development in the field of science.
- To encourage people as well as popularize science and technology.

PHOTOS OF THE EVENT



SELF-DRIVEN ACTIVITY

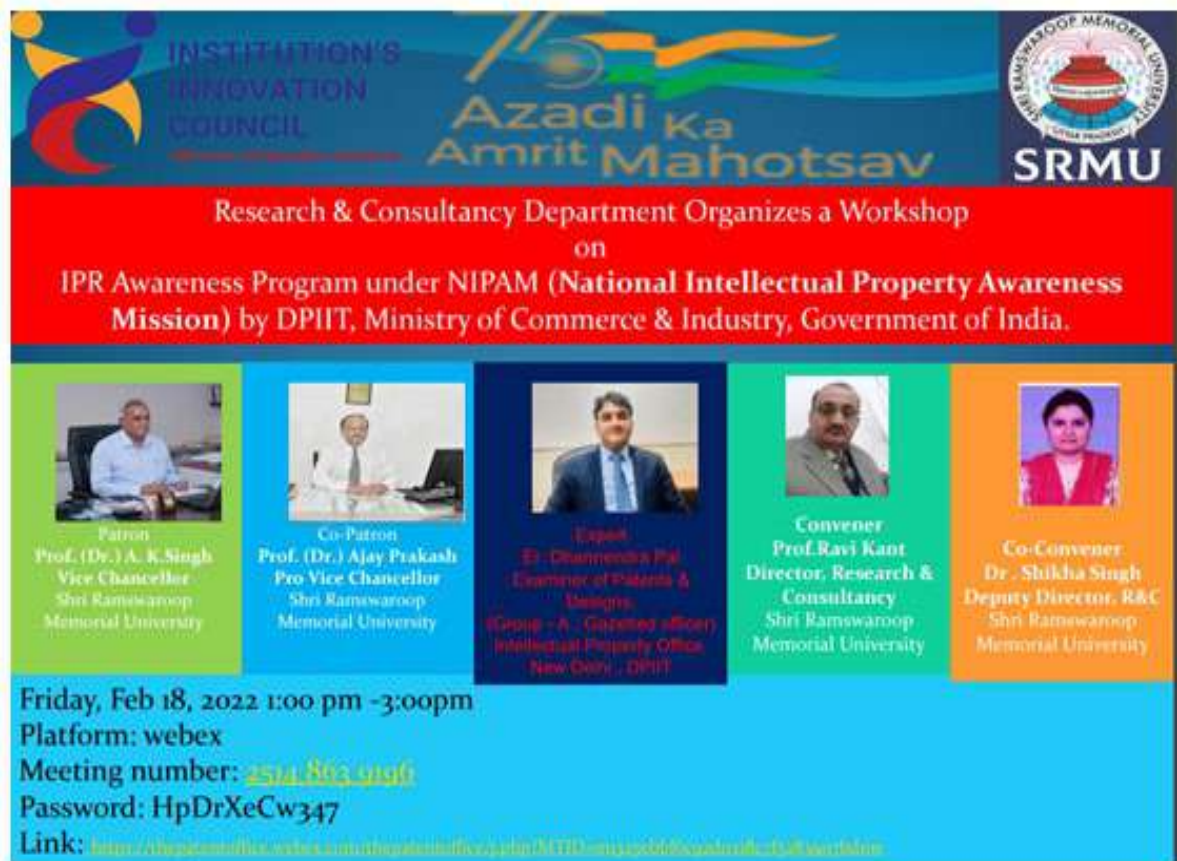
TITLE OF THE EVENT

Intellectual Property Rights Awareness

OBJECTIVE OF THE EVENT

- To create awareness of what the Intellectual Property Rights are.
- How the Intellectual Property Rights contributed to the economic growth.
- How the Intellectual Property is an integral part of start-ups.
- Got to know about the Risks related to the Intellectual Property Rights and its Tax Implications.

POSTER OF THE EVENT



The poster is for a workshop organized by the Research & Consultancy Department of Shri Ramswaroop Memorial University. It features the logos of the Institution's Innovation Council and SRMU at the top. The central text announces the workshop on IPR Awareness Program under NIPAM. Below this, five panels introduce the participants: Patron Prof. (Dr.) A. K. Singh, Co-Patron Prof. (Dr.) Ajay Prakash, Guest Expert Dr. Channendra Pal, Convener Prof. Ravi Kant, and Co-Convener Dr. Shikha Singh. The bottom section provides the date, time, platform, meeting number, password, and a link to the event.

INSTITUTION'S INNOVATION COUNCIL
Azadi Ka Amrit Mahotsav
SRMU

Research & Consultancy Department Organizes a Workshop
on
IPR Awareness Program under NIPAM (National Intellectual Property Awareness Mission) by DPIIT, Ministry of Commerce & Industry, Government of India.

Patron
Prof. (Dr.) A. K. Singh
Vice Chancellor
Shri Ramswaroop Memorial University

Co-Patron
Prof. (Dr.) Ajay Prakash
Pro Vice Chancellor
Shri Ramswaroop Memorial University

Expert
Dr. Channendra Pal
Examiner of Patents & Designs
(Group - A - Gazetted officer)
Intellectual Property Office
New Delhi - DPIIT

Convener
Prof. Ravi Kant
Director, Research & Consultancy
Shri Ramswaroop Memorial University

Co-Convener
Dr. Shikha Singh
Deputy Director, R&C
Shri Ramswaroop Memorial University

Friday, Feb 18, 2022 1:00 pm -3:00pm
Platform: webex
Meeting number: [2514 863 9196](https://www.webex.com/join?url=25148639196)
Password: HpDrXeCw347
Link: <https://www.webex.com/join?url=25148639196&pwd=HpDrXeCw347>

MENTOR FOR SHRI RAMSWAROOP MEMORIAL UNIVERSITY IIT BHU

The Ministry of Education's Institute's Innovation Cell (IIC), Government of India has selected BHU IIT as a mentor institution for Shri Ramswaroop Memorial University in the Mentor-Mentee Program for IIC institutions.

The objective of the Mentor-Mentee scheme for IIC institutions is to engage high performing IIC institutions to act as a mentor to the IIC institutions those are need of guidance and support. This twinning program will help IIC institutions to facilitate knowledge exchange and resource mobilization between institutions by offering inter-institutional collaborations and peer mentoring support during the IIC 4.0 calendar year.

The Mentor Mentee meeting of Institution's Innovation Council (IIC) and Dr. Manish Arora, IIT BHU was held on 18thFeb. 2022

